

**SITRANS F M MAGFLO - Magnetic flow meter
Transmitter MAG5000**

Product designation	Order no.	L-Price (Euro)	
SITRANS F M MAGFLO - Magnetic flow meter Transmitter MAG5000 IP67 Polyimid & 19 inch insert	7ME6910 - [][][][][][] - [][][][][][]		
MAG 5000, IP67 / NEMA 4X/6, Polyamid enclosure, With display, 115-230V AC 50/60 Hz	1 A A 1 0 1 A A 0	901,00	t
MAG 5000, IP67 / NEMA 4X/6, Polyamid enclosure, With display, 11-30V DC/11-24V AC 50/60 Hz	1 A A 3 0 1 A A 0	901,00	t
MAG 5000, IP67 / NEMA 4X/6, Polyamid enclosure, No display, 115-230V AC 50/60 Hz	1 A A 1 0 0 A A 0	748,00	
MAG 5000, IP67 / NEMA 4X/6, Polyamid enclosure, No Display, 11-30V DC/11-24V AC 50/60 Hz	1 A A 3 0 0 A A 0	748,00	
MAG 5000, IP67 / NEMA 4X/6, Polyamid enclosure, With display, With HART, 115-230V AC 50/60 Hz	1 A A 1 0 1 B A 0	1 042,00	t
MAG 5000, 19 Inch Insert, IP20 / NEMA 2, Aluminium, 115-230V AC 50/60 Hz	2 C A 1 0 1 A A 0	1 042,00	t
MAG 5000, 19 Inch Insert, IP20 / NEMA 2, Aluminium, 11-30V DC/11-24V AC 50/60 Hz	2 C A 3 0 1 A A 0	1 042,00	t
MAG 5000 CT, IP67 / NEMA 4X/6, Polyamid enclosure, With display, With CT approvals, 115-230V AC 50/60 Hz	1 A A 1 0 1 A B 0	934,00	
MAG 5000 CT, IP67 / NEMA 4X/6, Polyamid enclosure, With display, With CT approvals, 11-30V DC/11-24V AC 50/60 Hz	1 A A 3 0 1 A B 0	934,00	
Further Design			
Please add "-Z" to order no. and code.			
Factory certificate according to EN 10204 2.1	C15	53,00	
Factory certificate according to EN 10204 2.2	C14	53,00	
Tag name plate, stainless steel fixed with SS wire (add plain text)	Y17	85,00	
Tag name plate, plastic (self adhesive)	Y18	69,00	
Other, post-production requirements (add plain text)	Y99	On request	
t = Short delivery time (details in PMD)			

**SITRANS F M MAGFLO - Magnetic flow meter
Transmitter MAG6000**

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter Transmitter MAG6000 IP67 Polyamid	7ME6920 - [][][][][] - [][][][]	
MAG 6000, IP67 / NEMA 4X/6, Polyamid enclosure, With display, 115-230V AC 50/60 Hz	1 A A 1 0 1 A A 0	1 062,00 t
MAG 6000, IP67 / NEMA 4X/6, Polyamid enclosure, With display, 11-30V DC/11-24V AC 50/60 Hz	1 A A 3 0 1 A A 0	1 062,00 t
MAG 6000, IP67 / NEMA 4X/6, Polyamid enclosure, No display, 115-230V AC 50/60 Hz	1 A A 1 0 0 A A 0	944,00
MAG 6000, IP67 / NEMA 4X/6, Polyamid enclosure, No Display, 11-30V DC/11-24V AC 50/60 Hz	1 A A 3 0 0 A A 0	944,00
MAG 6000 CT, IP67 / NEMA 4X/6, Polyamid enclosure, With display, With CT approvals, 115-230V AC 50/60 Hz	1 A A 1 0 1 A B 0	1 095,00
MAG 6000 CT, IP67 / NEMA 4X/6, Polyamid enclosure, With display, With CT approvals, 11-30V DC/11-24V AC 50/60 Hz	1 A A 3 0 1 A B 0	1 095,00
MAG 6000 SV, IP67 / NEMA 4X/6, Polyamid enclosure, With display, 44 Hz excitation frequency, 115-230V AC 50/60 Hz (DN≤25 mm/1")	1 A B 1 0 1 A A 0	1 256,00
MAG 6000 SV, IP67 / NEMA 4X/6, Polyamid enclosure, With display, 44 Hz excitation frequency, 11-30V DC/11-24V AC 50/60 Hz (DN≤25 mm/1")	1 A B 3 0 1 A A 0	1 256,00
MAG 6000, IP67 / NEMA 4X/6, AISI 316 SS enclosure, excl. AISI 316 SS Terminalbox, With display, 115-230V AC 50/60 Hz	1 Q A 1 0 1 A A 0	1 312,00
MAG 6000, IP67 / NEMA 4X/6, AISI 316 SS enclosure, excl. AISI 316 SS Terminalbox, With display, 11-30V DC/11-24V AC 50/60 Hz	1 Q A 3 0 1 A A 0	1 312,00
Further Design		
Please add "-Z" to order no. and code.		
Factory certificate according to EN 10204 2.1	C15	53,00
Factory certificate according to EN 10204 2.2	C14	53,00
Tag name made, stainless steel fixed with SS wire (add plain text)	Y17	85,00
Tag name plate, plastic (self adhesive)	Y18	69,00
Other, post-production requirements (add plain text)	Y99	on request
t = Short delivery time (details in PMD)		

**SITRANS F M MAGFLO - Magnetic flow meter
Transmitter MAG6000**

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter Transmitter MAG6000 IP66 wallmounting incl. 19" inserts	7ME6920 - [][][][][][] - [][][][][]	
MAG 6000, 19" insert IP20 / NEMA 2, Aluminium, 115-230V AC 50/60 Hz	2 C A 1 0 1 A A 0	1 214,00 t
MAG 6000, 19" insert IP20 / NEMA 2, Aluminium, 11-30V DC/11-24V AC 50/60 Hz	2 C A 3 0 1 A A 0	1 214,00 t
MAG 6000, in IP66 / NEMA 4, ABS Plastic Enclosure, 115-230V AC 50/60 Hz	2 E A 1 0 1 A A 0	1 228,00
MAG 6000, in IP66 / NEMA 4, ABS Plastic Enclosure, with safety barrier for ATEX 2GD approved sensors, 115-230V AC 50/60 Hz	2 M A 1 1 1 A A 0	1 742,00
MAG 6000, in IP66 / NEMA 4, ABS Plastic enclosure,incl. Cleaning unit,115-230V AC 50/60 Hz	2 P A 1 0 1 A A 0	2 153,00
MAG 6000, in IP66 / NEMA 4, ABS Plastic Enclosure, incl. Cleaning unit11-30V DC/11-24V AC 50/60 Hz	2 P A 3 0 1 A A 0	2 153,00
MAG 6000 SV, in IP66 / NEMA 4, ABS Plastic Enclosure, 44 Hz excitation frequency,115-230V AC 50/60 Hz (DN≤25 mm/1")	2 E B 1 0 1 A A 0	1 423,00
MAG 6000 SV, 19" insert IP20 / NEMA 2, Aluminium 44 Hz excitation frequency,115-230V AC 50/60 Hz (DN≤25 mm/1")	2 C B 1 0 1 A A 0	1 408,00
MAG 6000 SV, 19" insert IP20 / NEMA 2, Aluminium, 44 Hz excitation frequency,11-30V DC/11-24V AC 50/60 Hz (DN≤25 mm/1")	2 C B 3 0 1 A A 0	1 408,00
Further Design Please add "-Z" to order no. and code.		
Factory certificate according to EN 10204 2.1	C15	53,00
Factory certificate according to EN 10204 2.2	C14	53,00
Tag name plate, stainless steel fixed with SS wire (add plain text)	Y17	85,00
Tag name plate, plastic (self adhesive)	Y18	69,00
Other, post-production requirements (add plain text)	Y99	on request
t = Short delivery time (details in PMD)		

**SITRANS F M MAGFLO - Magnetic flow meter
Transmitter MAG6000 Industry & MAG6000 I EEx-d**

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter Transmitter MAG6000 Industry & MAG6000 I Ex-d Remote mounted transmitter (compact see sensor) IP67 / NEMA4X aluminium enclosure	7ME6930 - 2 B A - 1 A	1 403,00 t
Supply voltage 18 - 220 V DC, AC 50/60 Hz	2	0,00 t
ATEX 2GD, 18 - 30 V DC	4	0,00 t
ATEX 2GD, 115 - 230 V AC 50/60 Hz	5	0,00 t
Ex Approval None ATEX; FM/CSA class 1 Div 2	0	0,00 t
ATEX 2GD	2	424,00 t
Communication None	A	0,00 t
HART	B	142,00 t
Modbus RTU/RS485 (not ex versions)	E	142,00 t
Profibus PA, profile 3	F	285,00 t
Profibus DP, Profile3 (not ex. versions)	G	142,00 t
Cable Gland Entries Metric	0	0,00 t
½ inch NPT	2	0,00 t
Further Design Please add "-Z" to order no. and code.		
Factory certificate according to EN 10204 2.1	C15	53,00
Factory certificate according to EN 10204 2.2	C14	53,00
Tag name plate, stainless steel fixed with SS wire (add plain text)	Y17	85,00
Tag name plate, plastic (self adhesive)	Y18	69,00
Other, post-production requirements (add plain text)	Y99	on request

**SITRANS F M MAGFLO - Magnetic flow meter
Accessories for MAG transmitters**

Product designation	Order no.	L-Price (Euro)	
SITRANS F M MAGFLO - Magnetic flow meter Accessories for MAG transmitters	FDK -		
Wall mounting kit for IP67/NEMA 4x version, wall bracket glands 4 x M20 cable glands	0 8 5 U 1 0 1 8	147,00	t
Wall mounting kit for IP67/NEMA 4x version, wall bracket glands 4 x ½" NPT cable glands	0 8 5 U 1 0 5 3	147,00	t
Submersible kit for the terminal box of SITRANS F M MAG sensors for IP68/NEMA 6P 10m w.g. rating	0 8 5 U 0 2 2 0	91,00	t
Communication modules for MAG6000 & MAG6000I			
HART (only for MAG6000)	0 8 5 U 0 2 2 6	285,00	t
HART (only for Mag 6000 Industry & MAG 6000 I Ex-d)	0 8 5 U 0 3 2 1	142,00	t
Profibus PA, profile 3	0 8 5 U 0 2 3 6	285,00	t
Profibus DP, profile 3	0 8 5 U 0 2 3 7	285,00	t
Modbus RTU/RS485	0 8 5 U 0 2 3 4	142,00	t
Standard Cables for electrode or coil			
10 meters, 3x1.5 mm2 with shield, PVC	0 8 3 F 0 1 2 1	37,00	t
20 meters, 3x1.5 mm2 with shield, PVC	0 8 3 F 0 2 1 0	72,00	t
40 meters, 3x1.5 mm2 with shield, PVC	0 8 3 F 0 2 1 1	144,00	t
60 meters, 3x1.5 mm2 with shield, PVC	0 8 3 F 0 2 1 2	217,00	t
100 meters, 3x1.5 mm2 with shield, PVC	0 8 3 F 0 2 1 3	362,00	
150 meters, 3x1.5 mm2 with shield, PVC	0 8 3 F 3 0 5 2	540,00	
200 meters, 3x1.5 mm2 with shield, PVC	0 8 3 F 3 0 5 3	722,00	
500 meters, 3x1.5 mm2 with shield, PVC	0 8 3 F 3 0 5 4	1 423,00	
Double shielded for electrode (empty pipe & long cables)			
10 meters, 3x 0,25 mm2, PVC (Special Electrode cables)	0 8 3 F 3 0 2 0	59,00	t
20 meters, 3x0,25 mm2, PVC (Special Electrode cables)	0 8 3 F 3 0 9 5	118,00	t
40 meters, 3x0,25 mm2, PVC (Special Electrode cables)	0 8 3 F 3 0 9 4	238,00	t
60 meters, 3x0,25 mm2, PVC (Special Electrode cables)	0 8 3 F 3 0 9 3	356,00	t
100 meters, 3x0,25 mm2, PVC (Special Electrode cables)	0 8 3 F 3 0 9 2	594,00	
150 meters, 3x0,25 mm2, PVC (Special Electrode cables)	0 8 3 F 3 0 5 6	893,00	
200 meters, 3x0,25 mm2, PVC (Special Electrode cables)	0 8 3 F 3 0 5 7	1 189,00	
500 meters, 3x0,25 mm2, PVC (Special Electrode cables)	0 8 3 F 3 0 5 8	2 417,00	
PVC Cable kit: standard coil cable and electrode cable double shielded			
10 meters, 3x1.5 mm2 with shield and 3x 0,25 mm2 double shielded	A5E01181647	96,00	t
20 meters, 3x1.5 mm2 with shield and 3x 0,25 mm2 double shielded	A5E01181656	191,00	t
40 meters, 3x1.5 mm2 with shield and 3x 0,25 mm2 double shielded	A5E01181686	381,00	t
60 meters, 3x1.5 mm2 with shield and 3x 0,25 mm2 double shielded	A5E01181689	573,00	t
100 meters, 3x1.5 mm2 with shield and 3x 0,25 mm2 double shielded	A5E01181691	956,00	
150 meters, 3x1.5 mm2 with shield and 3x 0,25 mm2 double shielded	A5E01181699	1 432,00	
200 meters, 3x1.5 mm2 with shield and 3x 0,25 mm2 double shielded	A5E01181703	1 911,00	
500 meters, 3x1.5 mm2 with shield and 3x 0,25 mm2 double shielded	A5E01181705	3 840,00	
Cable entry accessories			
2 x M20 cable glands	A5E00822490	11,00	
2 x ½" NPT cable glands	A5E00822501	11,00	
IP68 gland for armoured cable (1 pcs.)	0 8 3 U 8 2 4 4	84,00	
Sealing screws for Sensor/transmitter (2 pcs.)	0 8 5 U 0 2 2 1	16,00	
Sun Shields for MAG 5000/6000 transmitters			
Sun shield for remote MAG 5000/6000 transmitters	A5E01209496	143,00	
Sun Shield for compact MAG 5000/6000 transmitters on MAG 3100 (DN 15 ... 2000 (½" ... 78") or MAG 5100 (DN 150 ... 1200 (6" ... 48"))	A5E01209500	230,00	
t = Short delivery time (details in PMD)			

**SITRANS F M MAGFLO - Magnetic flow meter
Accessories for MAG transmitters**

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter Accessories for MAG transmitters 19" & IP66 wallmounting Back plates & adaptors	FDK -	
Enclosure for 19" inserts		
Front panel mounting enclosure for 19 inch insert, IP65 / NEMA 4 enclosure in ABS plastic for panel front mounting, 21 TE	0 8 3 F 5 0 3 0	249,00
Front panel mounting enclosure for 19 inch insert, IP66 /NEMA 4 enclosure in ABS plastic for panel front mounting, 42 TE	0 8 3 F 5 0 3 1	275,00
Back panel mounting enclosure for 19 inch insert, IP20 / NEMA2 enclosure in aluminium, 21 TE	0 8 3 F 5 0 3 2	113,00
Back panel mounting enclosure for 19 inch insert, IP20 / NEMA2 enclosure in aluminium, 42 TE	0 8 3 F 5 0 3 3	129,00
IP66 / NEMA4 wall mounting enclosure for, 19 inch insert, 21 TE, without back plates	0 8 3 F 5 0 3 7	370,00
IP66 / NEMA4 wall mounting enclosure for 19 inch insert, 42 TE, without back plates	0 8 3 F 5 0 3 8	426,00
Connection plate for transmitter in IP66 wall unit, 11-24 V/ 115-230 V	0 8 3 F 4 1 2 1	142,00
Connection plate for 19" transmitter & ia/e, safety barrier in IP66 wall unit 11-24 V/115-230 V	0 8 3 F 4 1 2 2	213,00
Connection plate for 19" transmitter & ia/ib, safety barrier in IP66 wall unit 11-24 V/115-230 V Only for sensors (DN< 350 produced before october 2007)	0 8 3 F 4 1 2 0	213,00
Connection plate for transmitter & cleaning unit in IP66 wall mounting	0 8 3 F 4 1 2 4	213,00
Extra accessories		
19" Safety barrier insert [EEEx e ia] IIC for MAG1100 & 3100 ATEX, including connection plate	0 8 3 F 5 0 3 4	486,00
19" Cleaning unit insert for electrode cleaning, including connection plate, 115-230 V a.c., 50/60 Hz, 21TE	0 8 3 F 5 0 3 6	931,00
19" Cleaning unit insert for electrode cleaning, including connection plate, 11-30 V d.c./11-24 V a.c., 21 TE	0 8 3 F 5 0 3 9	931,00
MAGFLO Verificator		
The MAGFLO Verificator is for MAG 5000 and MAG 6000, MAG 6000 19" with MAG 1100, MAG 1100 Food, MAG 3100 or MAG 5100 W sensors		
24 V, 115 ... 230 V, 50 Hz	0 8 3 F 5 0 6 0	11 628,00
24 V, 115 ... 230 V, 60 Hz	0 8 3 F 5 0 6 1	11 628,00
t = Short delivery time (details in PMD)		

SITRANS F M MAGFLO - Magnetic flow meter MAG1100

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter	7ME6110	
Ceramic liner with platinum electrode or	- [] [] A [] 0 - [] [] [] []	
PFA-liner with Hastelloy electrode	↑ ↑ ↑ ↑	
Including 2 pcs. EPDM gaskets, SS studs and nuts		
Sizes with PFA-liner		
DN10, 3/8 "	1 R 1	1 014,00 t
DN15, 1/2 "	1 V 1	1 014,00 t
DN25, 1 "	2 D 1	1 014,00 t
DN40, 1 1/2 "	2 R 1	1 200,00 t
DN50, 2 "	2 Y 1	1 387,00 t
DN65, 2 1/2 "	3 F 1	1 474,00 t
DN80, 3 "	3 M 1	1 563,00 t
DN100, 4 " studs for PN10/16 only	3 T 1	1 920,00 t
Size with ceramic liner		
DN2, 1/12"	1 D 2	1 056,00 t
DN3, 1/8"	1 H 2	1 056,00 t
DN6, 1/4 "	1 M 2	922,00 t
DN10, 3/8 "	1 R 2	922,00 t
DN15, 1/2 "	1 V 2	922,00 t
DN25, 1 "	2 D 2	922,00 t
DN40, 1 1/2 "	2 R 2	1 106,00 t
DN50, 2 "	2 Y 2	1 290,00 t
DN65, 2 1/2 "	3 F 2	1 382,00 t
DN80, 3 "	3 M 2	1 475,00 t
DN100, 4 " studs for PN10/16 only	3 T 2	1 867,00 t
Electrode material		
Hastelloy C-276 (PFA only)	1	0,00 t
Platinum (Ceramic only)	2	0,00 t
Transmitter with display		
Sensor for remote transmitter (Order transmitter separately)	A	0,00 t
Sensor ATEX 2G D for remote transmitter (Order transmitter separately)	B	102,00 t
MAG 6000 I, Aluminium 18 ... 90 V DC, 115 ... 230 V AC	C	1 256,00 t
MAG 6000 I Aluminium 18 ... 30 V DC, ATEX 2G D	D	1 846,00 t
MAG 6000 I Aluminium 115 ... 230 V, ATEX 2G D	E	1 846,00 t
MAG 6000 Polyamid, 11... 30 V DC / 11...24 V AC	H	1 062,00 t
MAG 6000, Polyamid, 115/230 V AC	J	1 062,00 t
MAG 5000, Polyamid, 11... 30 V DC / 11...24 V AC	K	901,00 t
MAG 5000, Polyamid, 115/230 V AC	L	901,00 t
Communication module		
No communication module	A	0,00 t
HART	B	142,00 t
Modbus RTU/RS485	E	142,00 t
Profibus PA, profile 3	F	285,00 t
Profibus DP, profile 3	G	285,00 t
Cable glands/terminal box		
Metric	1	0,00 t
1/2" NPT	2	0,00 t
Metric: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)	3	111,00
1/2" NPT: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)	4	111,00
Further Design		
Please add "-Z" to order no. and code.		
Factory certificate according to EN 10204 2.2	C14	53,00
Factory certificate according to EN 10204 2.1	C15	53,00
Tag name plate, stainless steel wire fixed (add plain text)	Y17	85,00
Tag name plate, plastic self adhesive (add plain text)	Y18	69,00
Customer specific transmitter setup (add plain text)	Y20	69,00
Sensor Cables wired (specify cable order no.)	Y40	212,00
Junction box potted to IP68/NEMA 6P with wired sensor cables (specify cable order no.) Not for ATEX sensors	Y41	371,00
Other, post-production requirements (add plain text)	Y99	On request
t = Short delivery time (details in PMD)		

SITRANS F M MAGFLO - Magnetic flow meter MAG1100 High Temperature

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter MAG1100 High Temperature Ceramic liner with platinum electrodes, max 200° C/390° F, including 2 PTFE gaskets, studs and nuts	7ME6120 - A 2 0 - 2 A 	
Tube Size		
DN15, ½ "	1 V	1 437,00
DN25, 1 "	2 D	1 437,00
DN40, 1½ "	2 R	1 641,00
DN50, 2 "	2 Y	1 787,00
DN80, 3 "	3 M	2 213,00
DN100, 4 " studs for PN10/16 only	3 T	2 475,00
Transmitter with display		
Sensor for remote transmitter (Order transmitter separately)	A	
Sensor ATEX 2G D for remote transmitter (Order transmitter separately)	B	
Cable glands/terminal box		
Metric: SS terminal box	3	0,00
½ inch NPT: SS terminal box	4	0,00
Further Design		
Please add "-Z" to order no. and code.		
Factory certificate according to EN 10204 2.2	C14	53,00
Factory certificate according to EN 10204 2.1	C15	53,00
Tag name plate, stainless steel wire fixed (add plain text)	Y17	85,00
Tag name plate, plastic self adhesive (add plain text)	Y18	69,00
Customer specific transmitter setup (add plain text)	Y20	69,00
Sensor Cables wired (specify cable order no.)	Y40	212,00
Other, post-production requirements (add plain text)	Y99	On request

**SITRANS F M MAGFLO - Magnetic flow meter
Adaptors & gaskets for MAG1100**

Product designation	Order no.	L-Price (Euro)	
SITRANS F M MAGFLO - Magnetic flow meter			
Accessories for MAG1100 connections and gaskets	FDK		
	-		
Pipe adaptor connection 1/2" external thread			
<i>For DN2 (1/12") to DN10 (3/8") sensor, 2 pipe connections, 2 EPDM gaskets, 12 pcs. M4x12 screws</i>			
1/2" G, ISO 7-1 tapered thread, SS316	0 8 3 G 0 0 8 0	157,00	t
1/2" G, ISO 7-1 tapered thread, Hastelloy C	0 8 3 G 4 3 3 2	371,00	t
1/2" NPT thread, SS316	0 8 3 G 4 3 3 0	157,00	t
1/2" NPT thread, Hastelloy C	0 8 3 G 4 3 3 1	371,00	t
<i>For DN2 (1/12") to DN10 (3/8") sensor, 2 pipe connections, (Max 70 C PN 8 bar / max 158F 116 psi); 1 grounding ring in Hastelloy C 22, 3 PTFE gaskets, 6 pcs. M4x12 and 6 pc M4 x 20 screws</i>			
1/2" G ISO 7-1 tapered thread, PVDF with Hastelloy C 22 grounding ring	A5E01018395	296,00	
1/2" NPT thread, PVDF with	A5E01018400	296,00	
EPDM gaskets with 2 gaskets, 2 earthing wires and 3 M6 screws			
DN2; 3; 6 / 1/12" -3/8"	0 8 3 G 3 1 1 6	16,00	
DN15, 1/2"	0 8 3 G 3 1 1 7	16,00	
DN25, 1"	0 8 3 G 3 1 1 9	16,00	
DN40, 1 1/2"	0 8 3 G 3 1 2 1	21,00	
DN50, 2"	0 8 3 G 3 1 2 2	33,00	
DN65, 2 1/2"	0 8 3 G 3 1 2 3	41,00	
DN80, 3"	0 8 3 G 3 1 2 4	47,00	
DN100, 4"	0 8 3 G 3 1 2 5	64,00	
PTFE gaskets with 2 gaskets, 2 earthing wires and 3 M6 screws			
DN2; 3; 6 / 1/12" -3/8"	0 8 3 G 0 1 5 6	16,00	
DN15, 1/2"	0 8 3 G 0 1 5 7	16,00	
DN25, 1"	0 8 3 G 0 1 5 9	16,00	
DN40, 1 1/2"	0 8 3 G 0 1 6 1	21,00	
DN50, 2"	0 8 3 G 0 1 6 2	33,00	
DN65, 2 1/2"	0 8 3 G 0 1 6 3	41,00	
DN80, 3"	0 8 3 G 0 1 6 4	47,00	
DN100, 4"	0 8 3 G 0 1 6 5	64,00	
Graphite gaskets with 2 gaskets			
DN2; 3; 6 / 1/12" -3/8"	0 8 3 G 0 1 1 6	16,00	
DN15, 1/2"	0 8 3 G 0 1 1 7	16,00	
DN25, 1"	0 8 3 G 0 1 1 9	16,00	
DN40, 1 1/2"	0 8 3 G 0 1 2 1	21,00	
DN50, 2"	0 8 3 G 0 1 2 2	33,00	
DN65, 2 1/2"	0 8 3 G 0 1 2 3	41,00	
DN80, 3"	0 8 3 G 0 1 2 4	47,00	
DN100, 4"	0 8 3 G 0 1 2 5	64,00	
t = Short Delivery Time (details in PDM)			

**SITRANS F M MAGFLO - Magnetic flow meter
Grounding rings for MAG1100**

Product designation	Order no.	
SITRANS F M MAGFLO - Magnetic flow meter		
Accessories for MAG1100	FDK	
Grounding rings	-	
1 pcs. incl. 3 teflon gaskets, 1 earth strap & 1 M6 screw		
<u>Grounding ring AISI 316 (W. no. 1.4436)</u>		
DN2; 3; 6 / 1/12" -3/8"	0 8 3 G 0 6 8 6	42,00
DN15, 1/2 "	0 8 3 G 0 6 8 7	42,00
DN25, 1 "	0 8 3 G 0 6 8 9	49,00
DN40, 1 1/2 "	0 8 3 G 0 6 9 1	57,00
DN50, 2 "	0 8 3 G 0 6 9 2	65,00
DN65, 2 1/2 "	0 8 3 G 0 6 9 3	74,00
DN80, 3 "	0 8 3 G 0 6 9 4	107,00
DN100, 4 "	0 8 3 G 0 6 9 5	107,00
<u>Grounding rings Hastelloy C</u>		
DN2; 3; 6 / 1/12" -3/8"	0 8 3 G 3 2 5 6	107,00
DN15, 1/2 "	0 8 3 G 3 2 5 7	107,00
DN25, 1 "	0 8 3 G 3 2 5 9	107,00
DN40, 1 1/2 "	0 8 3 G 3 2 6 1	132,00
DN50, 2 "	0 8 3 G 3 2 6 2	156,00
DN65, 2 1/2 "	0 8 3 G 3 2 6 3	180,00
DN80, 3 "	0 8 3 G 3 2 6 4	197,00
DN100, 4 "	0 8 3 G 3 2 6 5	255,00
<u>Grounding rings Tantalum</u>		
DN2; 3; 6 / 1/12" -3/8"	A5E01181599	1 000,00
DN15, 1/2 "	A5E01181606	1 000,00
DN25, 1 "	A5E01181610	1 000,00
DN40, 1 1/2 "	A5E01181613	1 300,00
DN50, 2 "	A5E01181615	1 600,00
DN65, 2 1/2 "	A5E01181616	2 000,00
DN80, 3 "	A5E01181619	2 300,00
DN100, 4 "	A5E01181622	3 300,00
Studs and nuts for DN100, 4" PN25/40, incl. 8xM20 studs and 16xM20 nuts	0 8 3 G 0 2 2 6	179,00

SITRANS F M MAGFLO - Magnetic flow meter MAG1100 FOOD

Product designation	Order no.	L-Price (Euro)	
SITRANS F M MAGFLO - Magnetic flow meter - MAG 1100 FOOD	7ME6140		
Ceramic liner with platinum electrodes or PFA liner with Hastelloy C electrodes	- [] [] [] [] [] - [] [] [] [] []		
Sizes with PFA-liner			
DN10, 3/8 "	1 R 1	1 014,00	t
DN15, 1/2 "	1 V 1	1 014,00	t
DN25, 1 "	2 D 1	1 014,00	t
DN40, 1 1/2 "	2 R 1	1 200,00	t
DN50, 2 "	2 Y 1	1 387,00	t
DN65, 2 1/2 "	3 F 1	1 474,00	t
DN80, 3 "	3 M 1	1 559,00	t
DN100, 4 "	3 T 1	1 849,00	t
Size with ceramic liner			
DN10, 3/8 "	1 R 2	922,00	t
DN15, 1/2 "	1 V 2	922,00	t
DN25, 1 "	2 D 2	922,00	t
DN40, 1 1/2 "	2 R 2	1 090,00	t
DN50, 2 "	2 Y 2	1 262,00	t
DN65, 2 1/2 "	3 F 2	1 340,00	t
DN80, 3 "	3 M 2	1 416,00	t
DN100, 4 "	3 T 2	1 849,00	t
Process connections			
No adaptors (others see Accessories)	A	0,00	t
Weld in			
B: DIN 11850, C: DS/ISO 2037, D: BS 4825-1, E: Tri-Clover	B-E	See next page	t
Clamp type			
G: DIN 32676, H: ISO 2852, J: BS 4825-3, K: Tri-Clamp	G-K	See next page	
Threaded type			
M: DIN 11851, N: SMS 1145	M-N	See next page	
Gasket Material			
EPDM (FDA)	0	0,00	t
NBR	1	16,00	
Electrode material			
Hastelloy C-276 (only with PFA liner)	1	0,00	t
Platinum (only with ceramic liner)	2	0,00	t
Transmitter with display			
Sensor for remote transmitter (Order transmitter separately)	A	0,00	t
Sensor ATEX 2G D for remote transmitter (Order transmitter separately)	B	102,00	t
MAG 6000 I, Aluminium 18 ... 90 V DC, 115 ... 230 V AC	C	1 256,00	t
MAG 6000 I Aluminium 18 ... 30 V DC, ATEX 2G D	D	1 846,00	t
MAG 6000 I Aluminium 115 ... 230 V, ATEX 2G D	E	1 846,00	t
MAG 6000 Polyamid, 11... 30 V DC / 11...24 V AC	H	1 062,00	t
MAG 6000, Polyamid, 115/230 V AC	J	1 062,00	t
MAG 5000, Polyamid, 11... 30 V DC / 11...24 V AC	K	901,00	t
MAG 5000, Polyamid, 115/230 V AC	L	901,00	t
Communication module			
No communication module	A	0,00	t
HART	B	142,00	t
Profibus PA, Profile 3	F	285,00	t
Profibus DP, Profile 3	G	285,00	t
Modbus RTU/RS485	E	142,00	t
Cable glands/terminal box			
Metric	1	0,00	t
1/2" NPT	2	0,00	t
Metric: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)	3	111,00	
1/2" NPT: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)	4	111,00	
Further Design			
Please add "-Z" to order no. and code.			
Factory certificate according to EN 10204 2.2	C14	53,00	
Factory certificate according to EN 10204 2.1	C15	53,00	
Tag name plate, stainless steel wire fixed (add plain text)	Y17	85,00	
Tag name plate, plastic self adhesive (add plain text)	Y18	69,00	
Customer specific transmitter setup (add plain text)	Y20	69,00	
Sensor Cables wired (specify cable order no.)	Y40	212,00	
Junction box potted to IP68/NEMA 6P with wired sensor cables	Y41	371,00	
Other, post-production requirements (add plain text)	Y99	on request	

**SITRANS F M MAGFLO - Magnetic flow meter
MAG1100 FOOD**

Product designation	Order no.	L-Price (Euro)							
SITRANS F M MAGFLO - Magnetic flow meter MAG1100 FOOD Ceramic liner with platinum electrodes or PFA liner with Hastelloy C electrodes	7ME6140								
Process connections	- [] [] [] [] [] - [] [] [] [] []								
	↑	DN10	DN15	DN25	DN40	DN50	DN65	DN80	DN100
No adaptors (others see Accessories)	A	0	0	0	0	0	0	0	0
<u>Weld in:</u>									
DIN 11850	B	148	148	177	207	221	237	282	355
DS/ISO 2037	C	148	148	177	207	221	237	282	355
BS 4825-1	D	148	148	177	207	221	237	282	355
Tri-Clover	E	148	148	177	207	221	237	282	355
<u>Clamp type:</u>									
DIN 32676	G	221	221	266	295	311	325	341	370
ISO 2852	H	221	221	266	295	311	325	341	370
BS 4825-3	J	221	221	266	295	311	325	341	370
Tri-Clamp	K	221	221	266	295	311	325	341	370
<u>Treaded type:</u>									
DIN 11851	M	221	221	266	295	311	325	341	370
SMS 1145	N	221	221	266	295	311	325	341	370

**SITRANS F M MAGFLO - Magnetic flow meter
Sanitary pipe adaptor for MAG1100Food**

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter Adaptor for MAG1100Food Sanitary pipe fittings Weld-in types for DIN 11850 & DS/ISO 2037 pipes for DIN 11850, (2 fittings, 2 off clamps & 2 off EPDM gaskets)	FDK - <input type="text"/>	
DN 10mm, for sensor size DN10	0 8 3 G 2 1 1 6	148,00 t
DN 15mm, for sensor size DN15	0 8 3 G 2 1 1 7	148,00 t
DN 20mm, for sensor size DN15	0 8 3 G 2 1 1 8	148,00 t
DN 25mm, for sensor size DN25	0 8 3 G 2 1 1 9	177,00 t
DN 32mm, for sensor size DN25	0 8 3 G 2 1 2 0	177,00 t
DN 40mm, for sensor size DN40	0 8 3 G 2 1 2 1	207,00 t
DN 50mm, for sensor size DN50	0 8 3 G 2 1 2 2	221,00 t
DN 65mm, for sensor size DN65	0 8 3 G 2 1 2 3	237,00 t
DN 80mm, for sensor size DN80	0 8 3 G 2 1 2 4	282,00 t
DN 100mm, for sensor size DN100	0 8 3 G 2 1 2 5	355,00 t
for DS/ISO 2037, (2 fittings, 2 off clamps & 2 off EPDM gaskets)		
DN 10mm, for sensor size DN10	0 8 3 G 2 1 1 6	148,00 t
DN 15mm, for sensor size DN15	0 8 3 G 2 1 1 7	148,00 t
DN 20mm, for sensor size DN15	0 8 3 G 2 1 1 8	148,00 t
DN 25mm, for sensor size DN25	0 8 3 G 2 1 0 9	177,00 t
DN 28mm, for sensor size DN25	0 8 3 G 2 1 0 0	177,00 t
DN 33,7mm, for sensor size DN25	0 8 3 G 2 1 1 0	177,00 t
DN 38mm, for sensor size DN40	0 8 3 G 2 1 1 1	207,00 t
DN 40mm, for sensor size DN40	0 8 3 G 2 1 0 1	207,00 t
DN 51mm, for sensor size DN50	0 8 3 G 2 1 1 2	221,00 t
DN 63,5mm, for sensor size DN65	0 8 3 G 2 1 1 3	237,00 t
DN 70mm, for sensor size DN65	0 8 3 G 2 1 0 3	237,00 t
DN 76,1mm, for sensor size DN80	0 8 3 G 2 1 1 4	282,00 t
DN 88,9mm, for sensor size DN80	0 8 3 G 2 1 0 4	282,00 t
DN 101,6mm, for sensor size DN100	0 8 3 G 2 1 1 5	355,00 t
DN 114,3mm, for sensor size DN100	0 8 3 G 2 1 0 5	355,00 t
t = Short Delivery Time (details in PDM)		

**SITRANS F M MAGFLO - Magnetic flow meter
Sanitary pipe adaptor for MAG1100Food**

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter Adaptor for MAG1100Food Sanitary pipe fittings Weld-in types for SMS 3008 & BS 4825-1 pipes	FDK - <input type="text"/>	
for SMS 3008, (2 fittings, 2 off clamps & 2 off EPDM gaskets)		
DN 10mm, for sensor size DN10	0 8 3 G 2 1 1 6	148,00 t
DN 15mm, for sensor size DN15	0 8 3 G 2 1 1 7	148,00 t
DN 20mm, for sensor size DN15	0 8 3 G 2 1 1 8	148,00 t
DN 25mm, for sensor size DN25	0 8 3 G 2 1 0 9	177,00 t
DN 32mm, for sensor size DN25	0 8 3 G 2 1 0 2	177,00 t
DN 33,7mm, for sensor size DN25	0 8 3 G 2 1 1 0	177,00 t
DN 38mm, for sensor size DN40	0 8 3 G 2 1 1 1	207,00 t
DN 51mm, for sensor size DN50	0 8 3 G 2 1 1 2	221,00 t
DN 63,5mm, for sensor size DN65	0 8 3 G 2 1 1 3	237,00 t
DN 76mm, for sensor size DN65	0 8 3 G 2 1 0 6	282,00 t
DN 76,1mm, for sensor size DN80	0 8 3 G 2 1 1 4	282,00 t
DN 88,9mm, for sensor size DN80	0 8 3 G 2 1 0 4	282,00 t
DN 101,6mm, for sensor size DN100	0 8 3 G 2 1 1 5	355,00 t
DN 114,3mm, for sensor size DN100	0 8 3 G 2 1 0 5	355,00 t
for BS4825-1, (2 fittings, 2 off clamps & 2 off EPDM gaskets)		
DN 10mm, for sensor size DN10	0 8 3 G 2 1 1 6	148,00 t
DN 15mm, for sensor size DN15	0 8 3 G 2 1 1 7	148,00 t
DN 20mm, for sensor size DN15	0 8 3 G 2 1 1 8	148,00 t
DN 25mm, for sensor size DN25	0 8 3 G 2 1 0 9	177,00 t
DN 38mm, for sensor size DN40	0 8 3 G 2 1 1 1	207,00 t
DN 51mm, for sensor size DN50	0 8 3 G 2 1 1 2	221,00 t
DN 63,5mm, for sensor size DN65	0 8 3 G 2 1 1 3	237,00 t
DN 76,1mm, for sensor size DN80	0 8 3 G 2 1 1 4	282,00 t
DN 101,6mm, for sensor size DN100	0 8 3 G 2 1 1 5	355,00 t
DN 114,3mm, for sensor size DN100	0 8 3 G 2 1 0 5	355,00 t
t = Short Delivery Time (details in PDM)		

**SITRANS F M MAGFLO - Magnetic flow meter
Sanitary pipe adaptor for MAG1100Food**

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter Adaptor for MAG1100Food Sanitary pipe fittings Weld-in types for BS 4825-1 & Tri-clover	FDK - <input type="text"/>	
Connection BS4825-1, (2 fittings, 2 off clamps & 2 off EPDM gaskets)		
DN 10mm, for sensor size DN10	0 8 3 G 2 1 1 6	148,00 t
DN 15mm, for sensor size DN15	0 8 3 G 2 1 1 7	148,00 t
DN 20mm, for sensor size DN15	0 8 3 G 2 1 1 8	148,00 t
DN 25mm, for sensor size DN25	0 8 3 G 2 1 0 9	177,00 t
DN 38mm, for sensor size DN40	0 8 3 G 2 1 1 1	207,00 t
DN 51mm, for sensor size DN50	0 8 3 G 2 1 1 2	221,00 t
DN 63,5mm, for sensor size DN65	0 8 3 G 2 1 1 3	237,00 t
DN 76,1mm, for sensor size DN80	0 8 3 G 2 1 1 4	282,00 t
DN 101,6mm, for sensor size DN100	0 8 3 G 2 1 1 5	355,00 t
DN 114,3mm, for sensor size DN100	0 8 3 G 2 1 0 5	355,00 t
Connection Tri-Clove®, 2 fittings, 2 off calmps & 2 off EPDM gaskets		
½ ", Do 12,7mm, for sensor size 1/2"	0 8 3 G 2 2 7 6	148,00
¾ ", Do 19,1mm, for sensor size 3/8"	0 8 3 G 2 2 7 7	148,00
1 ", Do 25,4mm, for sensor size 1"	0 8 3 G 2 2 7 9	177,00
1½ ", Do 38,1mm, for sensor size 1½"	0 8 3 G 2 2 8 1	207,00
2 ", Do 50,8mm, for sensor size 2"	0 8 3 G 2 2 8 2	221,00
2½ ", Do 63,5mm, for sensor size 2½"	0 8 3 G 2 2 8 3	237,00
3 " Do 76,2mm, for sensor size 3"	0 8 3 G 2 2 8 4	282,00
4 " Do 102mm, for sensor size 4"	0 8 3 G 2 2 8 5	355,00
Tri-Clove® is a registered trademark of Ladish Co.		
t = Short Delivery Time (details in PDM)		

**SITRANS F M MAGFLO - Magnetic flow meter
Sanitary pipe adaptors for MAG1100Food**

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter		
Adaptor for MAG1100F	FDK	
Sanitary pipe fittings	-	
Clamp types for DIN 32676, ISO 2852 & SMS 3016		
Connection DIN32676, (2 fittings, 2 off clamps & 2 off EPDM gaskets)		
DN 10mm, for sensor size DN10	0 8 3 G 2 1 8 6	221,00
DN 15mm, for sensor size DN15	0 8 3 G 2 1 8 7	221,00
DN 20mm, for sensor size DN15	0 8 3 G 2 1 8 8	221,00
DN 25mm, for sensor size DN25	0 8 3 G 2 1 7 9	266,00
DN 33,7mm, for sensor size DN25	0 8 3 G 2 1 9 0	266,00
DN 40mm, for sensor size DN40	0 8 3 G 2 1 8 1	296,00
DN 50mm, for sensor size DN50	0 8 3 G 2 1 8 2	311,00
DN 65mm, for sensor size DN65	0 8 3 G 2 1 8 3	325,00
DN 80mm, for sensor size DN80	0 8 3 G 2 1 8 4	341,00
DN 100mm, for sensor size DN100	0 8 3 G 2 1 8 5	370,00
Connection ISO 2852, (2 fittings, 2 off clamps & 2 off EPDM gaskets)		
DN 10mm, for sensor size DN10	0 8 3 G 2 1 8 6	221,00
DN 15mm, for sensor size DN15	0 8 3 G 2 1 8 7	221,00
DN 20mm, for sensor size DN15	0 8 3 G 2 1 8 8	221,00
DN 25mm, for sensor size DN25	0 8 3 G 2 1 8 9	266,00
DN 25mm, for sensor size DN25	0 8 3 G 2 1 7 9	266,00
DN 33,7mm, for sensor size DN25	0 8 3 G 2 1 9 0	266,00
DN 38mm, for sensor size DN40	0 8 3 G 2 1 9 1	296,00
DN 40mm, for sensor size DN40	0 8 3 G 2 1 8 1	296,00
DN 51mm, for sensor size DN50	0 8 3 G 2 1 9 2	311,00
DN 63,5mm, for sensor size DN65	0 8 3 G 2 1 9 3	325,00
DN 76,1mm, for sensor size DN80	0 8 3 G 2 1 9 4	341,00
DN 101,6mm, for sensor size DN100	0 8 3 G 2 1 9 5	370,00
Connection SMS 3016, (2 fittings, 2 off clamps & 2 off EPDM gaskets)		
DN 10mm, for sensor size DN10	0 8 3 G 2 1 8 6	221,00
DN 15mm, for sensor size DN15	0 8 3 G 2 1 8 7	221,00
DN 25mm, for sensor size DN25	0 8 3 G 2 1 8 9	266,00
DN 33,7mm, for sensor size DN25	0 8 3 G 2 1 9 0	266,00
DN 38mm, for sensor size DN40	0 8 3 G 2 1 9 1	296,00
DN 51mm, for sensor size DN50	0 8 3 G 2 1 9 2	311,00
DN 63,5mm, for sensor size DN65	0 8 3 G 2 1 9 3	325,00
DN 76,1mm, for sensor size DN80	0 8 3 G 2 1 9 4	341,00
DN 101,6mm, for sensor size DN100	0 8 3 G 2 1 9 5	370,00

**SITRANS F M MAGFLO - Magnetic flow meter
Sanitary pipe adaptor for MAG1100Food**

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter Adaptor for MAG1100Food Sanitary pipe fittings Clamp types for BS 4825-3 & Tri-Clamp® Connection BS 4825-3. (2 fittings, 2 off clamps & 2 off EPDM gaskets)	FDK - <input type="text"/>	
DN 25mm, for sensor size DN25	0 8 3 G 2 1 8 9	266,00
DN 38mm, for sensor size DN40	0 8 3 G 2 1 9 1	296,00
DN 51mm, for sensor size DN50	0 8 3 G 2 1 9 2	311,00
DN 63,5mm, for sensor size DN65	0 8 3 G 2 1 9 3	325,00
DN 76,1mm, for sensor size DN80	0 8 3 G 2 1 9 4	341,00
DN 101,6mm, for sensor size DN100	0 8 3 G 2 1 9 5	370,00
Connection Tri-Clamp®, (2 fittings, 2 off clamps & 2 off EPDM gaskets)		
½ ", DN 10mm, for sensor size 3/8"	0 8 3 G 2 2 8 6	221,00
¾ ", DN 15mm, for sensor size 1/2"	0 8 3 G 2 2 8 7	221,00
1 ", DN 25mm, for sensor size 1"	0 8 3 G 2 2 8 8	266,00
1½ ", DN 38mm, for sensor size 1½"	0 8 3 G 2 2 9 1	296,00
2 ", DN 51mm, for sensor size 2"	0 8 3 G 2 2 9 2	311,00
2½ ", DN 63,5mm, for sensor size 2½"	0 8 3 G 2 2 9 3	325,00
3 ", DN 76,1mm, for sensor size 3"	0 8 3 G 2 2 9 4	341,00
4 ", DN 101,6mm, for sensor size 4"	0 8 3 G 2 2 9 5	370,00
Tri-Clamp® is a registered trademark of Ladish Co.		

**SITRANS F M MAGFLO - Magnetic flow meter
Sanitary pipe adaptors for MAG1100Food**

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter		
Adaptor for MAG1100Food	FDK	
Sanitary pipe fittings. Threaded types	-	
Connections DIN 11851, ISO 2853, SS 3351 & BS 4825-4		
Connection DIN 11851. (2 fittings, 2 off clamps & 2 off EPDM gaskets)		
DN 10mm, for sensor size DN10	0 8 3 G 2 1 5 6	221,00
DN 15mm, for sensor size DN15	0 8 3 G 2 1 5 7	221,00
DN 20mm, for sensor size DN20	0 8 3 G 2 1 5 8	221,00
DN 25mm, for sensor size DN25	0 8 3 G 2 1 5 9	266,00
DN 32mm, for sensor size DN32	0 8 3 G 2 1 6 0	266,00
DN 40mm, for sensor size DN40	0 8 3 G 2 1 6 1	296,00
DN 50mm, for sensor size DN50	0 8 3 G 2 1 6 2	311,00
DN 65mm, for sensor size DN65	0 8 3 G 2 1 6 3	325,00
DN 80mm, for sensor size DN80	0 8 3 G 2 1 6 4	341,00
DN 100mm, for sensor size DN100	0 8 3 G 2 1 6 5	370,00
Connection ISO 2853. (2 fittings, 2 off clamps & 2 off EPDM gaskets)		
DN 25mm, for sensor size DN25	0 8 3 G 2 1 4 9	266,00
DN 38mm, for sensor size DN40	0 8 3 G 2 1 5 1	296,00
DN 51mm, for sensor size DN50	0 8 3 G 2 1 5 2	311,00
DN 63,5mm, for sensor size DN65	0 8 3 G 2 1 5 3	325,00
DN 76,1mm, for sensor size DN80	0 8 3 G 2 1 5 4	341,00
DN 101,6mm, for sensor size DN100	0 8 3 G 2 1 5 5	370,00
Connection SS 3351. (2 fittings, 2 off clamps & 2 off EPDM gaskets)		
DN 25mm, for sensor size DN25	0 8 3 G 2 1 4 9	266,00
DN 38mm, for sensor size DN40	0 8 3 G 2 1 5 1	296,00
DN 51mm, for sensor size DN50	0 8 3 G 2 1 5 2	311,00
DN 63,5mm, for sensor size DN65	0 8 3 G 2 1 5 3	325,00
DN 76,1mm, for sensor size DN80	0 8 3 G 2 1 5 4	341,00
DN 101,6mm, for sensor size DN100	0 8 3 G 2 1 5 5	370,00
Connection BS 4825-4. (2 fittings, 2 off clamps & 2 off EPDM gaskets)		
DN 25mm, for sensor size DN25	0 8 3 G 2 1 4 9	266,00
DN 38mm, for sensor size DN40	0 8 3 G 2 1 5 1	296,00
DN 51mm, for sensor size DN50	0 8 3 G 2 1 5 2	311,00
DN 63,5mm,for sensor size DN65	0 8 3 G 2 1 5 3	325,00
DN 76,1mm, for sensor size DN80	0 8 3 G 2 1 5 4	341,00
DN 101,6mm, for sensor size DN100	0 8 3 G 2 1 4 5	370,00

**SITRANS F M MAGFLO - Magnetic flow meter
Sanitary pipe adaptor for MAG1100Food**

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter Adaptor for MAG1100Food Sanitary pipe fittings. Threaded types connection SMS 1145 Spare gasket (between sensor and adaptor) Connection SMS 1145, 2 fittings, 2 off calmps & 2 off EPDM gaskets	FDK - <input type="text"/>	
DN 25mm, for sensor size DN25	0 8 3 G 2 1 3 9	266,00
DN 32mm, for sensor size DN25	0 8 3 G 2 1 4 0	266,00
DN 38mm, for sensor size DN40	0 8 3 G 2 1 4 1	296,00
DN 51mm, for sensor size DN50	0 8 3 G 2 1 4 2	311,00
DN 63,5mm, for sensor size DN65	0 8 3 G 2 1 4 3	325,00
DN 76mm, for sensor size DN65	0 8 3 G 2 1 4 4	341,00
Spare gasket (between sensor and adaptor)	FDK - <input type="text"/>	
Spare gaskets EPDM Rubber (FDA)		
DN10, 3/8 " (2 pcs.)	0 8 3 G 2 2 0 6	15,00 t
DN15, 1/2 " (2 pcs.)	0 8 3 G 2 2 0 7	15,00 t
DN25, 1 " (2 pcs.)	0 8 3 G 2 2 0 9	15,00 t
DN40, 1 1/2 "es (2 pcs.)	0 8 3 G 2 2 1 1	18,00 t
DN50, 2 " (2 pcs.)	0 8 3 G 2 2 1 2	26,00 t
DN65, 2 1/2 " (2 pcs.)	0 8 3 G 2 2 1 3	33,00 t
DN80, 3 " (2 pcs.)	0 8 3 G 2 2 1 4	42,00 t
DN100, 4 " (2 pcs.)	0 8 3 G 2 2 1 5	55,00 t
Spare gaskets NBR rubber		
DN10, 3/8 " (2 pcs.)	0 8 3 G 2 2 1 6	16,00 t
DN15, 1/2 " (2 pcs.)	0 8 3 G 2 2 1 7	16,00 t
DN25, 1 " (2 pcs.)	0 8 3 G 2 2 1 9	16,00 t
DN40, 1 1/2 " (2 pcs.)	0 8 3 G 2 2 2 1	20,00 t
DN50, 2 " (2 pcs.)	0 8 3 G 2 2 2 2	29,00 t
DN65, 2 1/2 " (2 pcs.)	0 8 3 G 2 2 2 3	38,00 t
DN80, 3 " (2 pcs.)	0 8 3 G 2 2 2 4	51,00 t
DN100, 4 " (2 pcs.)	0 8 3 G 2 2 2 5	67,00 t

**SITRANS F M MAGFLO - Magnetic flow meter
MAG5100W - NBR Hard Rubber liner - EN1092-1/DIN flange**

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter MAG5100W - EN1092-1/DIN flange Carbon steel flanges, NBR hard rubber liner, Hastelloy C-276 electrodes & grounding electrodes Pipe Size PN10 EN 1092-1	7ME6520 - [] [] [] 1 3 - 2 [] [] [] ↑ ↑ ↑	
DN25 PN10/40	2 D F	731,00 t
DN40 PN10/40	2 R F	741,00 t
DN50 PN16	2 Y C	763,00 t
DN65 PN10/16	3 F C	773,00 t
DN80 PN10/16	3 M C	781,00 t
DN100 PN10/16	3 T C	815,00 t
DN125 PN10/16	4 B C	957,00 t
DN150 PN10/16	4 H C	1 088,00 t
DN200	4 P B	1 263,00 t
DN250	4 V B	1 563,00 t
DN300	5 D B	2 322,00 t
DN350	5 K B	3 203,00 t
DN400	5 R B	3 555,00 t
DN450	5 Y B	3 898,00 t
DN500	6 F B	4 244,00 t
DN600	6 P B	4 722,00 t
DN700	6 Y B	6 207,00 t
DN800	7 H B	7 374,00 t
DN900	7 M B	8 859,00 t
DN1000	7 R B	9 992,00 t
DN1200	8 B B	14 799,00 t
PN10 flanges		
Pipe Size PN16 EN 1092-1		
DN65	3 F C	773,00 t
DN80	3 M C	781,00 t
DN100	3 T C	815,00 t
DN125	4 B C	957,00 t
DN150	4 H C	1 088,00 t
DN200	4 P C	1 308,00 t
DN250	4 V C	1 638,00 t
DN300	5 D C	2 442,00 t
DN350	5 K C	3 348,00 t
DN400	5 R C	3 742,00 t
DN450	5 Y C	4 158,00 t
DN500	6 F C	4 619,00 t
DN600	6 P C	5 126,00 t
DN700	6 Y D	6 638,00
DN800	7 H D	8 094,00
DN900	7 M D	9 708,00
DN1000	7 R D	11 044,00
DN1200	8 B D	16 401,00
PN16 flanges		
PN16 flanges non PED <i>(PED not required for water distribution and water networks)</i>		
t = Short Delivery Time (details in PDM)	See next Page	

SITRANS F M MAGFLO - Magnetic flow meter MAG5100W - NBR Hard Rubber liner- EN1092-1/DIN flange

Product designation	Order no.	
SITRANS F M MAGFLO - Magnetic flow meter MAG5100W - EN1092-1/DIN flange Carbon steel flanges, NBR hard rubber liner, Hastelloy C-276 electrodes & grounding electrodes	7ME6520 <div style="display: flex; justify-content: center; align-items: center; gap: 10px;"> - <div style="border: 1px solid black; padding: 2px 5px;"> </div> <div style="border: 1px solid black; padding: 2px 5px;"> </div> <div style="border: 1px solid black; padding: 2px 5px;">1</div> <div style="border: 1px solid black; padding: 2px 5px;">3</div> - <div style="border: 1px solid black; padding: 2px 5px;">2</div> <div style="border: 1px solid black; padding: 2px 5px;"> </div> <div style="border: 1px solid black; padding: 2px 5px;"> </div> </div>	
Pipe Size PN16 PED EN 1092 DN700 DN800 DN900 DN1000 DN1200	<div style="display: flex; justify-content: center; align-items: center; gap: 10px;"> <div style="border: 1px solid black; padding: 2px 5px;">6</div> <div style="border: 1px solid black; padding: 2px 5px;">Y</div> <div style="border: 1px solid black; padding: 2px 5px;">C</div> </div> <div style="display: flex; justify-content: center; align-items: center; gap: 10px; margin-top: 5px;"> <div style="border: 1px solid black; padding: 2px 5px;">7</div> <div style="border: 1px solid black; padding: 2px 5px;">H</div> <div style="border: 1px solid black; padding: 2px 5px;">C</div> </div> <div style="display: flex; justify-content: center; align-items: center; gap: 10px; margin-top: 5px;"> <div style="border: 1px solid black; padding: 2px 5px;">7</div> <div style="border: 1px solid black; padding: 2px 5px;">M</div> <div style="border: 1px solid black; padding: 2px 5px;">C</div> </div> <div style="display: flex; justify-content: center; align-items: center; gap: 10px; margin-top: 5px;"> <div style="border: 1px solid black; padding: 2px 5px;">7</div> <div style="border: 1px solid black; padding: 2px 5px;">R</div> <div style="border: 1px solid black; padding: 2px 5px;">C</div> </div> <div style="display: flex; justify-content: center; align-items: center; gap: 10px; margin-top: 5px;"> <div style="border: 1px solid black; padding: 2px 5px;">8</div> <div style="border: 1px solid black; padding: 2px 5px;">B</div> <div style="border: 1px solid black; padding: 2px 5px;">C</div> </div>	
} PN16 flanges with PED	8 806,00 9 589,00 11 406,00 13 059,00 18 651,00	
Transmitter with display Sensor for remote transmitter (Order transmitter separately) MAG 6000 I, Aluminium 18 ... 90 V DC, 115 ... 230 V AC MAG 6000 Polyamid, 11... 30 V DC / 11...24 V AC MAG 6000, Polyamid, 115/230 V AC MAG 5000, Polyamid, 11... 30 V DC / 11...24 V AC MAG 5000, Polyamid, 115/230 V AC	A C H J K L	0,00 t 1 256,00 t 1 062,00 t 1 062,00 t 901,00 t 901,00 t
Communication module No communication module HART Modbus RTU/RS485 Profibus PA, Profile 3 Profibus DP, Profile 3	A B E F G	0,00 t 142,00 t 142,00 t 285,00 t 285,00 t
Cable glands/terminal box Metric ½" NPT	1 2	0,00 t 0,00 t
Further Design Please add "-Z" to order no. and code. Factory certificate according to EN 10204 2.2 Factory certificate according to EN 10204 2.1 Tag name plate, stainless steel wire fixed (add plain text) Tag name plate, plastic self adhesive (add plain text) Customer specific transmitter setup (add plain text) Sensor cables wired (specify cable order no.) Junction box potted to IP68/NEMA 6P with wired sensor cables Other, post-production requirements (add plain text)	C14 C15 Y17 Y18 Y20 Y40 Y41 Y99	53,00 53,00 85,00 69,00 69,00 212,00 371,00 On request

SITRANS F M MAGFLO - Magnetic flow meter MAG5100W - NBR Hard Rubber liner - Ansi and AWWA flange

Product designation	Order no.		
SITRANS F M MAGFLO - Magnetic flow meter	7ME6520		
MAG5100W - ANSI B 16.5, class 150 & AWWA C-207, class D	- [] [] [] 1 3 - 2 [] [] []		
Carbon steel flanges, NBR hard rubber liner,			
Hastelloy C-276 electrodes & grounding electrodes			
Pipe Size			
1 inch	2 D J	731,00	t
1½ inches	2 R J	741,00	t
2 inches	2 Y J	763,00	t
2½ inches	3 F J	773,00	t
3 inches	3 M J	782,00	t
4 inches	3 T J	815,00	t
5 inches	4 B J	957,00	t
6 inches	4 H J	1 088,00	t
8 inches	4 P J	1 308,00	t
10 inches	4 V J	1 638,00	t
12 inches	5 D J	2 442,00	t
14 inches	5 K J	3 383,00	t
16 inches	5 R J	3 785,00	t
18 inches	5 Y J	4 206,00	t
20 inches	6 F J	4 674,00	t
24 inches	6 P J	5 193,00	t
28 inches	6 Y J	7 529,00	
30 inches	7 D L	8 911,00	
32 inches	7 H L	9 188,00	
36 inches	7 M L	10 778,00	
40 inches	7 R L	12 171,00	
42 inches	7 U L	15 276,00	
44 inches	7 V L	16 018,00	
48 inches	8 B L	16 166,00	
Transmitter with display			
Sensor for remote transmitter (Order transmitter separately)			
MAG 6000 I, Aluminium 18 ... 90 V DC, 115 ... 230 V AC	A	0,00	t
MAG 6000 Polyamid, 11... 30 V DC / 11...24 V AC	C	1 256,00	t
MAG 6000, Polyamid, 115/230 V AC	H	1 062,00	t
MAG 5000, Polyamid, 11... 30 V DC / 11...24 V AC	J	1 062,00	t
MAG 5000, Polyamid, 115/230 V AC	K	901,00	t
	L	901,00	t
Communication module			
No communication module	A	0,00	t
HART	B	142,00	
Modbus RTU/RS485	E	142,00	
Profibus PA, Profile 3	F	285,00	
Profibus DP, Profile 3	G	285,00	
Cable glands/terminal box			
Metric	1	0,00	
½" NPT	2	0,00	
Further Design			
Please add "-Z" to order no. and code.			
Factory certificate according to EN 10204 2.2	C14	53,00	
Factory certificate according to EN 10204 2.1	C15	53,00	
Tag name plate, stainless steel wire fixed (add plain text)	Y17	85,00	
Tag name plate, plastic self adhesive (add plain text)	Y18	69,00	
Customer specific transmitter setup (add plain text)	Y20	69,00	
Sensor cables wired (specify cable order no.)	Y40	212,00	
Junction box potted to IP68/NEMA 6P with wired sensor cables	Y41	371,00	
Other, post-production requirements (add plain text)	Y99	on request	
t = Short Delivery Time (details in PDM)			

**SITRANS F M MAGFLO - Magnetic flow meter
MAG5100W - NBR Hard Rubber liner - AS flange**

Product designation	Order no.		
SITRANS F M MAGFLO - Magnetic flow meter MAG5100W - AS4087 PN16 Carbon steel flanges, NBR hard rubber liner, Hastelloy C-276 electrodes & grounding electrodes	7ME6520	- [] [] N 1 3 - 2 [] [] []	
Pipe Size			
DN50	2 Y		763,00
DN65	3 F		773,00
DN80	3 M		781,00
DN100	3 T		815,00
DN150	4 H		1 088,00
DN200	4 P		1 308,00
DN250	4 V		1 638,00
DN300	5 D		2 442,00
DN350	5 K		3 348,00
DN400	5 R	AS4087	3 742,00
DN450	5 Y	PN16	4 158,00
DN500	6 F		4 619,00
DN600	6 P		5 126,00
DN700	6 Y		8 806,00
DN800	7 H		9 589,00
DN900	7 M		11 406,00
DN1000	7 R		13 059,00
DN1100	7 V		17 503,00
DN1200	8 B		18 651,00
Transmitter with display			
Sensor for remote transmitter (Order transmitter separately)		A	0,00 t
MAG 6000 I, Aluminium 18 ... 90 V DC, 115 ... 230 V AC		C	1 256,00 t
MAG 6000 Polyamid, 11... 30 V DC / 11...24 V AC		H	1 062,00 t
MAG 6000, Polyamid, 115/230 V AC		J	1 062,00 t
MAG 5000, Polyamid, 11... 30 V DC / 11...24 V AC		K	901,00 t
MAG 5000, Polyamid, 115/230 V AC		L	901,00 t
Communication module			
No communication module		A	0,00 t
HART		B	142,00
Modbus RTU/RS485		E	142,00
Profibus PA, Profile 3		F	285,00
Profibus DP, Profile 3		G	285,00
Cable glands/terminal box			
Metric		1	0,00
½" NPT		2	0,00
Further Design			
Please add "-Z" to order no. and code.			
Factory certificate according to EN 10204 2.2	C14		53,00
Factory certificate according to EN 10204 2.1	C15		53,00
Tag name plate, stainless steel wire fixed (add plain text)	Y17		85,00
Tag name plate, plastic self adhesive (add plain text)	Y18		69,00
Customer specific transmitter setup (add plain text)	Y20		69,00
Sensor cables wired (specify cable order no.)	Y40		212,00
Junction box potted to IP68/NEMA 6P with wired sensor cables	Y41		371,00
Other, post-production requirements (add plain text)	Y99		on request
t = Short Delivery Time (details in PDM)			

**SITRANS F M MAGFLO - Magnetic flow meter
MAG5100W - EPDM liner - EN1092-1/DIN flange**

Product designation	Order no.	L-Price (Euro)	
SITRANS F M MAGFLO - Magnetic flow meter MAG5100W - EN1092-1/DIN flange Carbon steel flanges, EPDM liner, Hastelloy C-276 electrodes & grounding electrodes Pipe Size PN10 EN 1092-1	7ME6520 - [] [] [] [] 1 2 - 2 [] [] [] []		
DN25 PN10/40	2 D F	767,00	t
DN40 PN10/40	2 R F	777,00	t
DN50 PN16	2 Y C	801,00	t
DN65 PN10/16	3 F C	811,00	t
DN80 PN10/16	3 M C	821,00	t
DN100 PN10/16	3 T C	855,00	t
DN125 PN10/16	4 B C	1005,00	t
DN150 PN10/16	4 H C	1142,00	t
DN200	4 P B	1326,00	t
DN250	4 V B	1641,00	t
DN300	5 D B	2437,00	t
DN350	5 K B	3363,00	t
DN400	5 R B	3733,00	t
DN450	5 Y B	4093,00	t
DN500	6 F B	4456,00	t
DN600	6 P B	4958,00	t
DN700	6 Y B	6518,00	t
DN800	7 H B	7743,00	t
DN900	7 M B	9302,00	t
DN1000	7 R B	10492,00	t
DN1200	8 B B	15540,00	t
} PN10 flanges			
Pipe Size PN16 EN 1092-1			
DN65	3 F C	811,00	t
DN80	3 M C	821,00	t
DN100	3 T C	855,00	t
DN125	4 B C	1005,00	t
DN150	4 H C	1142,00	t
DN200	4 P C	1374,00	t
DN250	4 V C	1720,00	t
DN300	5 D C	2564,00	t
DN350	5 K C	3516,00	t
DN400	5 R C	3929,00	t
DN450	5 Y C	4366,00	t
DN500	6 F C	4850,00	t
DN600	6 P C	5383,00	t
DN700	6 Y D	6971,00	t
DN800	7 H D	8500,00	t
DN900	7 M D	10194,00	t
DN1000	7 R D	11596,00	t
DN1200	8 B D	17221,00	t
} PN16 flanges			
} PN16 flanges non PED (PED not required for water distribution and water networks)			
t = Short Delivery Time (details in PDM)			
		See next Page	

**SITRANS F M MAGFLO - Magnetic flow meter
MAG5100W - EPDM liner- EN1092-1/DIN flange**

Product designation	Order no.			
SITRANS F M MAGFLO - Magnetic flow meter MAG5100W - EN1092-1/DIN flange Carbon steel flanges, EPDM liner, Hastelloy C-276 electrodes & grounding electrodes Pipe Size PN16 PED EN 1092	7ME6520 - [] [] [] [] 1 2 - 2 [] [] [] []			
DN700	6 Y C		9 246,00	
DN800	7 H C	} PN16 flanges with PED	10 068,00	
DN900	7 M C		11 977,00	
DN1000	7 R C		13 713,00	
DN1200	8 B C		19 583,00	
Transmitter with display				
Sensor for remote transmitter (Order transmitter separately)		A	0,00	t
MAG 6000 I, Aluminium 18 ... 90 V DC, 115 ... 230 V AC		C	1 256,00	t
MAG 6000 Polyamid, 11... 30 V DC / 11...24 V AC		H	1 062,00	t
MAG 6000, Polyamid, 115/230 V AC		J	1 062,00	t
MAG 5000, Polyamid, 11... 30 V DC / 11...24 V AC		K	901,00	t
MAG 5000, Polyamid, 115/230 V AC		L	901,00	t
Communication module				
No communication module		A	0,00	t
HART		B	142,00	t
Modbus RTU/RS485		E	142,00	t
Profibus PA		F	285,00	t
Profibus DP		G	285,00	t
Cable glands/terminal box				
Metric		1	0,00	t
½" NPT		2	0,00	t
Further Design				
Please add "-Z" to order no. and code.				
Factory certificate according to EN 10204 2.2	C14		53,00	
Factory certificate according to EN 10204 2.1	C15		53,00	
Tag name plate, stainless steel wire fixed (add plain text)	Y17		85,00	
Tag name plate, plastic self adhesive (add plain text)	Y18		69,00	
Customer specific transmitter setup (add plain text)	Y20		69,00	
Sensor cables wired (specify cable order no.)	Y40		212,00	
Junction box potted to IP68/NEMA 6P with wired sensor cables	Y41		371,00	
Other, post-production requirements (add plain text)	Y99		On request	

SITRANS F M MAGFLO - Magnetic flow meter MAG5100W - EPDM liner

Product designation	Order no.																																																																																																																																																																																																																																																										
SITRANS F M MAGFLO - Magnetic flow meter MAG5100W - ANSI B 16.5, class 150 & AWWA C-207, class D Carbon steel flanges, EPDM liner, Hastelloy C-276 electrodes & grounding electrodes	7ME6520 - 1 2 - 2 																																																																																																																																																																																																																																																										
Pipe Size 1 inch 1½ inches 2 inches 2½ inches 3 inches 4 inches 5 inches 6 inches 8 inches 10 inches 12 inches 14 inches 16 inches 18 inches 20 inches 24 inches 28 inches 30 inches 32 inches 36 inches 40 inches 42 inches 44 inches 48 inches	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;"></td> <td style="width: 10%; text-align: center;">↑</td> <td style="width: 10%;"></td> <td style="width: 10%; text-align: center;">↑</td> <td style="width: 10%; text-align: center;">↑</td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> </tr> <tr> <td style="border-top: 1px solid black;">2 D J</td> <td></td> <td></td> <td></td> <td></td> <td style="text-align: right;">767,00</td> <td></td> <td></td> <td></td> <td style="text-align: right;">t</td> </tr> <tr> <td style="border-top: 1px solid black;">2 R J</td> <td></td> <td></td> <td></td> <td></td> <td 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J					855,00				t	4 B J					1005,00				t	4 H J					1142,00				t	4 P J					1374,00				t	4 V J					1720,00				t	5 D J					2564,00				t	5 K J					3552,00				t	5 R J					3974,00				t	5 Y J					4417,00				t	6 F J					4907,00				t	6 P J					5453,00				t	6 Y J					7891,00				t	7 D L					9356,00				t	7 H L					9648,00				t	7 M L					11297,00				t	7 R L					12780,00				t	7 U L					16040,00				t	7 V L					16819,00				t	8 B L					16974,00				t
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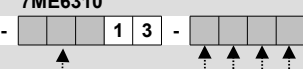
**SITRANS F M MAGFLO - Magnetic flow meter
MAG5100W - EPDM liner**

Product designation	Order no.		
SITRANS F M MAGFLO - Magnetic flow meter MAG5100W - AS4087 PN16 Carbon steel flanges, EPDM liner, Hastelloy C-276 electrodes & grounding electrodes	7ME6520 - [] [] [] N 1 2 - 2 [] [] [] []		
Pipe Size			
DN50	2 Y	801,00	
DN65	3 F	811,00	
DN80	3 M	821,00	
DN100	3 T	855,00	
DN150	4 H	1142,00	
DN200	4 P	1374,00	
DN250	4 V	1720,00	
DN300	5 D	2564,00	
DN350	5 K	3546,00	
DN400	5 R	3967,00	
DN450	5 Y	4408,00	
DN500	6 F	4899,00	
DN600	6 P	5443,00	
DN700	6 Y	7891,00	
DN800	7 H	9631,00	
DN900	7 M	11297,00	
DN1000	7 R	12756,00	
DN1100	7 V	15989,00	
DN1200	8 B	16942,00	
Transmitter with display			
Sensor for remote transmitter (Order transmitter separately)		A	0,00 t
MAG 6000 I, Aluminium 18 ... 90 V DC, 115 ... 230 V AC		C	1 256,00 t
MAG 6000 Polyamid, 11... 30 V DC / 11...24 V AC		H	1 062,00 t
MAG 6000, Polyamid, 115/230 V AC		J	1 062,00 t
MAG 5000, Polyamid, 11... 30 V DC / 11...24 V AC		K	901,00 t
MAG 5000, Polyamid, 115/230 V AC		L	901,00 t
Communication module			
No communication module		A	0,00 t
HART		B	142,00 t
Modbus RTU/RS485		E	142,00 t
Profibus PA		F	285,00 t
Profibus DP		G	285,00 t
Cable glands/terminal box			
Metric		1	0,00 t
½" NPT		2	0,00 t
Further Design			
Please add "-Z" to order no. and code.			
Factory certificate according to EN 10204 2.2	C14	53,00	
Factory certificate according to EN 10204 2.1	C15	53,00	
Tag name plate, stainless steel wire fixed (add plain text)	Y17	85,00	
Tag name plate, plastic self adhesive (add plain text)	Y18	69,00	
Customer specific transmitter setup (add plain text)	Y20	69,00	
Sensor cables wired (specify cable order no.)	Y40	212,00	
Junction box potted to IP68/NEMA 6P with wired sensor cables	Y41	371,00	
Other, post-production requirements (add plain text)	Y99	on request	
t = Short Delivery Time (details in PDM)			

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100 P - PTFE liner, EN/DIN flange & carbon steel**

Product designation	Order no.	L-Price (Euro)	
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 P with PTFE liner and carbon steel flange & housing DN15-DN300 & EN/DIN flanges, max 130° C/266° F	7ME6340 - [] [] [] [] 1 3 - [] [] [] [] [] []		
Sizes with PN10 flanges			
DN15 (PN10/PN40)	1 V F	1 174,00	t
DN25 (PN10/PN40)	2 D F	1 061,00	t
DN40 (PN10/PN40)	2 R F	1 082,00	t
DN50 (PN10/PN40)	2 Y F	1 095,00	t
DN65 (PN10/PN16)	3 F C	1 113,00	t
DN80 (PN10/PN16)	3 M C	1 131,00	t
DN100 (PN10/PN16)	3 T C	1 191,00	t
DN125 (PN10/PN16)	4 B C	1 383,00	t
DN150 (PN10/PN16)	4 H C	1 660,00	t
DN200	4 P B	2 361,00	t
DN250	4 V B	3 258,00	t
DN300	5 D B	4 618,00	t
Sizes with PN16 flanges			
DN15 (PN16/PN40)	1 V F	1 174,00	t
DN25 (PN16/PN40)	2 D F	1 061,00	t
DN40 (PN16/PN40)	2 R F	1 082,00	t
DN50 (PN16/PN40)	2 Y F	1 095,00	t
DN65	3 F C	1 113,00	t
DN80	3 M C	1 131,00	t
DN100	3 T C	1 191,00	t
DN125	4 B C	1 383,00	t
DN150	4 H C	1 660,00	t
DN200	4 P C	2 407,00	t
DN250	4 V C	3 333,00	t
DN300	5 D C	4 739,00	t
Electrode Material Hastelloy C-276			
Transmitter with display			
Sensor for remote transmitter (Order transmitter separately)			
Sensor ATEX 2G D for remote transmitter (Order transmitter separately)			
MAG 6000 I, Aluminium 18 ... 90 V DC, 115 ... 230 V AC			
MAG 6000 I Aluminium 18 ... 30 V DC, ATEX 2G D			
MAG 6000 I Aluminium 115 ... 230 V, ATEX 2G D			
MAG 6000 Polyamid, 11... 30 V DC / 11...24 V AC			
MAG 6000, Polyamid, 115/230 V AC			
MAG 5000, Polyamid, 11... 30 V DC / 11...24 V AC			
MAG 5000, Polyamid, 115/230 V AC			
Communication module			
No communication module			
HART			
Modbus RTU/RS485			
Profibus PA, profile 3			
Profibus DP, profile 3			
Cable glands/terminal box			
Metric:			
½" NPT:			
Metric: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)			
½" NPT: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)			
Further Design			
Please add "-Z" to order no. and code.			
Tag name plate, stainless steel wire fixed (add plain text)	Y17	85,00	
Tag name plate, plastic self adhive (add plain text)	Y18	69,00	
Material certificate according to EN 10204 3.1	C12	153,00	
Factory certificate according to EN 10204 2.1	C15	53,00	
Factory certificate according to EN 10204 2.2	C14	53,00	
Sensor Cables wired (specify cable order no.)	Y40	212,00	
Junction box potted to IP68/NEMA6P with wired sensor cabl (specify cable order no.) (no	Y41	371,00	
Customer specific test	Y90		
Other, post-production requirements (add plain text)	Y99		
t = Short Delivery Time (details in PDM)			

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100 P - PTFE liner, ANSI flange & carbon steel**

Product designation	Order no.		
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 P with PTFE liner and carbon steel flange & housing ½ " to 12 "	7ME6310		
ANSI B 16.5 class 150 , max 130° C/266° F	- 		
Sizes with ANSI class 150 flanges			
½ "	1 V J	1 174,00	t
1 "	2 D J	1 061,00	t
1½ "	2 R J	1 082,00	t
2 "	2 Y J	1 095,00	t
2½ "	3 F J	1 113,00	t
3 "	3 M J	1 131,00	t
4 "	3 T J	1 191,00	t
5 "	4 B J	1 383,00	t
6 "	4 H J	1 660,00	t
8 "	4 P J	2 483,00	t
10 "	4 V J	3 410,00	t
12 "	5 D J	4 845,00	t
Electrode Material			
Hastelloy C-276		2	79,00 t
Transmitter with display			
Sensor for remote transmitter (Order transmitter separately)		A	0,00 t
Sensor ATEX 2G D for remote transmitter (Order transmitter separately)		B	102,00 t
MAG 6000 I, Aluminium 18 ... 90 V DC, 115 ... 230 V AC		C	1 256,00 t
MAG 6000 I Aluminium 18 ... 30 V DC, ATEX 2G D		D	1 846,00 t
MAG 6000 I Aluminium 115 ... 230 V, ATEX 2G D		E	1 846,00 t
MAG 6000 Polyamid, 11... 30 V DC / 11...24 V AC		H	1 062,00 t
MAG 6000, Polyamid, 115/230 V AC		J	1 062,00 t
MAG 5000, Polyamid, 11... 30 V DC / 11...24 V AC		K	901,00 t
MAG 5000, Polyamid, 115/230 V AC		L	901,00 t
Communication module			
No communication module		A	0,00 t
HART		B	142,00 t
Modbus RTU/RS485		E	142,00 t
Profibus PA, profile 3		F	285,00 t
Profibus DP, profile 3		G	285,00 t
Cable glands/terminal box			
Metric:		1	0,00 t
½" NPT:		2	0,00 t
Metric: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)		3	111,00
½" NPT: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)		4	111,00
Further Design			
Please add "-Z" to order no. and code.			
Tag name plate, stainless steel wire fixed (add plain text)	Y17	85,00	
Tag name plate, plastic self adhive (add plain text)	Y18	69,00	
Material certificate according to EN 10204 3.1 C12	C12	153,00	
Factory certificate according to EN 10204 2.1	C15	53,00	
Factory certificate according to EN 10204 2.2	C14	53,00	
Sensor Cabl wired (specify cable order no.)	Y40	212,00	
Junction box potted to IP68/NEMA6P with wired sensor cabl (specify cable order no.) (no	Y41	371,00	
Customer specific test	Y90	on request	
Other, post-production requirements (add plain text)	Y99	on request	





**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100 P - PFA liner, EN/DIN flange & carbon steel**

Product designation	Order no.	L-Price (Euro)	
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 P with PFA liner and carbon steel flange & housing DN25-DN100 & EN/DIN flanges, max 150° C/302° F	7ME6340 - [] [] [] [] 1 7 - [] [] [] []		
Sizes with PN10 flanges			
DN25 (PN10/PN40)	2 D F	1 214,00	t
DN50 (PN10/PN40)	2 Y F	1 248,00	t
DN80 (PN10/PN16)	3 M C	1 325,00	t
DN100 (PN10/PN16)	3 T C	1 406,00	t
Sizes with PN16 flanges			
DN25 (PN16/PN40)	2 D F	1 214,00	t
DN50 (PN16/PN40)	2 Y F	1 248,00	t
DN80	3 M C	1 325,00	t
DN100	3 T C	1 406,00	t
Electrode Material Hastelloy C-276		2	79,00 t
Transmitter with display Sensor for remote transmitter (Order transmitter separately) Sensor ATEX 2G D for remote transmitter (Order transmitter separately) MAG 6000 I, Aluminium 18 ... 90 V DC, 115 ... 230 V AC MAG 6000 I Aluminium 18 ... 30 V DC, ATEX 2G D MAG 6000 I Aluminium 115 ... 230 V, ATEX 2G D MAG 6000 Polyamid, 11... 30 V DC / 11...24 V AC MAG 6000, Polyamid, 115/230 V AC MAG 5000, Polyamid, 11... 30 V DC / 11...24 V AC MAG 5000, Polyamid, 115/230 V AC		A B C D E H J K L	0,00 t 102,00 t 1 256,00 t 1 846,00 t 1 846,00 t 1 062,00 t 1 062,00 t 901,00 t 901,00 t
Communication module No communication module HART Modbus RTU/RS485 Profibus PA, profile 3 Profibus DP, profile 3		A B E F G	0,00 t 142,00 t 142,00 t 285,00 t 285,00 t
Cable glands/terminal box Metric: ½" NPT: Metric: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter) ½" NPT: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)		1 2 3 4	0,00 t 0,00 t 111,00 111,00
Further Design Please add "-Z" to order no. and code.			
Tag name plate, stainless steel wire fixed (add plain text)	Y17		85,00
Tag name plate, plastic self adhive (add plain text)	Y18		69,00
Material certificate according to EN 10204 3.1	C12		153,00
Factory certificate according to EN 10204 2.1	C15		53,00
Factory certificate according to EN 10204 2.2	C14		53,00
Sensor Cabl wired (specify cable order no.)	Y40		212,00
Junction box potted to IP68/NEMA6P with wired sensor cabl (specify cable order no.)	Y41		371,00
Customer specific test	Y90		on request
Other, post-production requirements (add plain text)	Y99		on request
t = Short Delivery Time (details in PDM)			

Recommended prices

SITRANS F M MAGFLO - Magnetic flow meter MAG3100 P- PFA liner, ANSI flange & carbon steel		
Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 P with PFA liner and carbon steel flange & housing 1 " to 12 " ANSI B 16.5 class 150 , max 150° C/302° F	7ME6310 	
Sizes with ANSI class 150 flanges		
1 "	2 D J	1 214,00 t
2 "	2 Y J	1 248,00 t
3 "	3 M J	1 325,00 t
4 "	3 T J	1 406,00 t
Electrode Material		
Hastelloy C-276	2	79,00 t
Transmitter with display		
Sensor for remote transmitter (Order transmitter separately)	A	0,00 t
Sensor ATEX 2G D for remote transmitter (Order transmitter separately)	B	102,00 t
MAG 6000 I, Aluminium 18 ... 90 V DC, 115 ... 230 V AC	C	1 256,00 t
MAG 6000 I Aluminium 18 ... 30 V DC, ATEX 2G D	D	1 846,00 t
MAG 6000 I Aluminium 115 ... 230 V, ATEX 2G D	E	1 846,00 t
MAG 6000 Polyamid, 11... 30 V DC / 11...24 V AC	H	1 062,00 t
MAG 6000, Polyamid, 115/230 V AC	J	1 062,00 t
MAG 5000, Polyamid, 11... 30 V DC / 11...24 V AC	K	901,00 t
MAG 5000, Polyamid, 115/230 V AC	L	901,00 t
Communication module		
No communication module	A	0,00 t
HART	B	142,00 t
Modbus RTU/RS485	E	142,00 t
Profibus PA, profile 3	F	285,00 t
Profibus DP, profile 3	G	285,00 t
Cable glands/terminal box		
Metric:	1	0,00 t
½" NPT:	2	0,00 t
Metric: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)	3	111,00
½" NPT: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)	4	111,00
Further Design		
Please add "-Z" to order no. and code.		
Tag name plate, stainless steel wire fixed (add plain text)	Y17	85,00
Tag name plate, plastic self adhive (add plain text)	Y18	69,00
Material certificate according to EN 10204 3.1	C12	153,00
Factory certificate according to EN 10204 2.1	C15	53,00
Factory certificate according to EN 10204 2.2	C14	53,00
Sensor Cabl wired (specify cable order no.)	Y40	212,00
Junction box potted to IP68/NEMA6P with wired sensor cabl (specify cable order no.)	Y41	371,00
Customer specific test	Y90	on request
Other, post-production requirements (add plain text)	Y99	on request

Recommended prices



Recommended prices



Recommended prices

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100-Neoprene liner,EN/DIN carbon steel flanges**

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with neoprene liner, carbon steel flanges & housing DN25-DN2000 & EN/DIN flanges		
7ME6310 - [][] [1][1] - [][][][] <div style="display: flex; justify-content: space-around; margin-top: 5px;"> ↑↑↑↑ </div>		
Sizes with PN6 flanges DN25 (PN6/PN40) DN40 (PN6/PN40) DN50 (PN6/PN40) DN65 DN80 DN100 DN125 DN150 DN200 DN250 DN300 DN350 DN400 DN450 DN500 DN600 DN700 DN800 DN900 DN1000 DN1100 DN1200 DN1400 DN1500 DN1600 DN1800 DN2000	2 D F 2 R F 2 Y F 3 F A 3 M A 3 T A 4 B A 4 H A 4 P A 4 V A 5 D A 5 K A 5 R A 5 Y A 6 F A 6 P A 6 Y A 7 H A 7 M A 7 R A 7 V A 8 B A 8 F A 8 K A 8 P A 8 T A 8 Y A	973,00 986,00 1 018,00 1 032,00 1 047,00 1 093,00 1 297,00 1 485,00 1 733,00 2 141,00 3 003,00 3 507,00 4 189,00 4 770,00 5 414,00 6 575,00 8 379,00 9 811,00 10 894,00 12 247,00 14 310,00 18 563,00 26 520,00 29 702,00 33 946,00 42 432,00 60 466,00
EN 1092-1 (DIN 2501) PN6 flanges		
Sizes with PN10 flanges DN25 (PN10/PN40) DN40 (PN10/PN40) DN50 (PN10/PN40) DN65 (PN10/PN16) DN80 (PN10/PN16) DN100 (PN10/PN16) DN125 (PN10/PN16) DN150 (PN10/PN16) DN200 DN250 DN300 DN350 DN400 DN450 DN500 DN600 DN700 DN800 DN900 DN1000 DN1100 DN1200 DN1400 DN1500 DN1600 DN1800 DN2000	2 D F 2 R F 2 Y F 3 F C 3 M C 3 T C 4 B C 4 H C 4 P B 4 V B 5 D B 5 K B 5 R B 5 Y B 6 F B 6 P B 6 Y B 7 H B 7 M B 7 R B 7 V B 8 B B 8 F B 8 K B 8 P B 8 T B 8 Y B	973,00 986,00 1 018,00 1 032,00 1 047,00 1 093,00 1 297,00 1 485,00 1 733,00 2 141,00 3 003,00 3 507,00 4 189,00 4 770,00 5 414,00 6 575,00 8 379,00 9 811,00 10 894,00 12 247,00 14 915,00 19 245,00 29 702,00 31 824,00 35 537,00 44 341,00 62 587,00
EN 1092-1 (DIN 2501) PN10 flanges		
See next page		

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100-Neoprene liner, EN/DIN carbon steel flanges**

Product designation	Order no.																																																																																																																																																																																																																																																																																								
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with neoprene liner, carbon steel flanges & housing DN25-DN2000 & EN/DIN flanges	7ME6310 - 1 1 - 																																																																																																																																																																																																																																																																																								
<p>Sizes with PN16 flanges</p> <p>DN25 (PN16/PN40)</p> <p>DN40 (PN16/PN40)</p> <p>DN50 (PN16/PN40)</p> <p>DN65</p> <p>DN80</p> <p>DN100</p> <p>DN125</p> <p>DN150</p> <p>DN200</p> <p>DN250</p> <p>DN300</p> <p>DN350</p> <p>DN400</p> <p>DN450</p> <p>DN500</p> <p>DN600</p> <p>DN700</p> <p>DN800</p> <p>DN900</p> <p>DN1000</p> <p>DN1100</p> <p>DN1200</p> <p>DN1400</p> <p>DN1500</p> <p>DN1600</p> <p>DN1800</p> <p>DN2000</p>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> </tr> <tr> <td>2</td><td>D</td><td>F</td><td></td><td></td><td></td><td></td><td></td><td></td><td style="text-align: right;">973,00</td> </tr> <tr> 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<td>4</td><td>P</td><td>C</td><td></td><td></td><td></td><td></td><td></td><td></td><td style="text-align: right;">1 779,00</td> </tr> <tr> <td>4</td><td>V</td><td>C</td><td></td><td></td><td></td><td></td><td></td><td></td><td style="text-align: right;">2 216,00</td> </tr> <tr> <td>5</td><td>D</td><td>C</td><td></td><td></td><td></td><td></td><td></td><td></td><td style="text-align: right;">3 123,00</td> </tr> <tr> <td>5</td><td>K</td><td>C</td><td></td><td></td><td></td><td></td><td></td><td></td><td style="text-align: right;">3 635,00</td> </tr> <tr> <td>5</td><td>R</td><td>C</td><td></td><td></td><td></td><td></td><td></td><td></td><td style="text-align: right;">4 357,00</td> </tr> <tr> <td>5</td><td>Y</td><td>C</td><td></td><td></td><td></td><td></td><td></td><td></td><td style="text-align: right;">5 002,00</td> </tr> <tr> <td>6</td><td>F</td><td>C</td><td></td><td></td><td></td><td></td><td></td><td></td><td style="text-align: right;">5 751,00</td> </tr> <tr> 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**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100-Neoprene liner,EN/DIN carbon steel flanges**

Product designation	Order no.
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with neoprene liner, carbon steel flanges & housing DN25-DN2000 & DIN flanges	7ME6310 - [][][][][] 1 1 - [][][][][]
Sizes with PN25 flanges	
DN25 (PN25/PN40)	2 D F 973,00
DN40 (PN25/PN40)	2 R F 986,00
DN50 (PN25/PN40)	2 Y F 1 018,00
DN65 (PN25/PN40)	3 F F 1 099,00
DN80 (PN25/PN40)	3 M F 1 138,00
DN100 (PN25/PN40)	3 T F 1 276,00
DN125 (PN25/PN40)	4 B F 1 494,00
DN150 (PN25/PN40)	4 H F 1 770,00
DN200	4 P E 2 015,00
DN250	4 V E 2 580,00
DN300	5 D E 3 746,00
DN350	5 K E 4 538,00
DN400	5 R E 5 403,00
DN450	5 Y E 6 134,00
DN500	6 F E 6 931,00
DN600	6 P E 8 850,00
EN 1092-1 (DIN 2501) PN25 flanges	
Sizes with PN40 flanges	
DN25	2 D F 973,00
DN40	2 R F 986,00
DN50	2 Y F 1 018,00
DN65	3 F F 1 099,00
DN80	3 M F 1 138,00
DN100	3 T F 1 276,00
DN125	4 B F 1 494,00
DN150	4 H F 1 770,00
DN200	4 P F 2 274,00
DN250	4 V F 2 852,00
DN300	5 D F 3 856,00
DN350	5 K F 4 705,00
DN400	5 R F 5 706,00
DN450	5 Y F 7 044,00
DN500	6 F F 8 448,00
DN600	6 P F 11 094,00
EN 1092-1 (DIN 2501) PN40 flanges	
Sizes with PN63 flanges	
DN50	2 Y G 1 080,00
DN65	3 F G 1 600,00
DN80	3 M G 1 757,00
DN100	3 T G 1 946,00
DN125	4 B G 2 435,00
DN150	4 H G 2 978,00
DN200	4 P G 4 009,00
DN250	4 V G On request
DN300	5 D G On request
Larger Sizes on request	
	See next page

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100-Neoprene liner,EN/DIN carbon steel flanges**

Product designation	Order no.		
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with neoprene liner, carbon steel flanges & housing DN25-DN2000 & DIN flanges	7ME6310	- [] [] [] [] [] [] [] [] [] [] - [] [] [] [] [] [] [] [] [] [] []	
Sizes with PN100 flanges			
DN25	2 D H		1 499,00
DN40	2 R H		1 556,00
DN50	2 Y H		1 659,00
DN65	3 F H		1 743,00
DN80	3 M H		1 900,00
DN100	3 T H		On request
DN125	4 B H		On request
DN150	4 H H		On request
DN200	4 P H		On request
DN250	4 V H		On request
DN300	5 D H		On request
Larger sizes on request			
Electrode Material			
AISI 316 Ti		1	0,00
Hastelloy C-276		2	79,00
Platinum		3	766,00
Titanium		4	152,00
Tantalum		5	342,00
Transmitter with display			
Sensor for remote transmitter (Order transmitter separately)		A	0,00
Sensor ATEX 2G D for remote transmitter (Order transmitter separately)		B	102,00
MAG 6000 I, Aluminium 18 ... 90 V DC, 115 ... 230 V AC		C	1 256,00
MAG 6000 I Aluminium 18 ... 30 V DC, ATEX 2G D		D	1 846,00
MAG 6000 I Aluminium 115 ... 230 V, ATEX 2G D		E	1 846,00
MAG 6000 Polyamid, 11... 30 V DC / 11...24 V AC		H	1 062,00
MAG 6000, Polyamid, 115/230 V AC		J	1 062,00
MAG 5000, Polyamid, 11... 30 V DC / 11...24 V AC		K	901,00
MAG 5000, Polyamid, 115/230 V AC		L	901,00
Communication module			
No communication module		A	0,00
HART		B	142,00
Modbus RTU/RS485		E	142,00
Profibus PA, profile 3		F	285,00
Profibus DP, profile 3		G	285,00
Cable glands/terminal box			
Metric		1	0,00
½" NPT		2	0,00
Metric: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)		3	111,00
½" NPT: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)		4	111,00
Further Design			
Please add "-Z" to order no. and code.			
Factory certificate according to EN 10204 2.2	C14		53,00
Factory certificate according to EN 10204 2.1	C15		53,00
Tag name plate, stains steel wire fixed (add plain text)	Y17		85,00
Tag name plate, plastic self adhive (add plain text)	Y18		69,00
Customer specific transmitter setup (add plain text)	Y20		69,00
Sensor Cabl wired (specify cable order no.)	Y40		212,00
Junction box potted to IP68/NEMA6P with wired sensor cabl (specify cable order no.)	Y41		371,00
Other, post-production requirements (add plain text)	Y99		on request

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100-Neoprene liner,ANSI/AS carbon steel flanges**

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with neoprene liner, carbon steel flanges & housing 1 " to 78 " ANSI B 16.5 class 150 & 300, AWWA C-207	7ME6310 - [][][][][][] 1 1 - [][][][][][]	
Sizes with ANSI class 150 flanges		
1 " ANSI B 16.5	2 D J	973,00
1½ " Class 150	2 R J	986,00
2 " 	2 Y J	1 018,00
2½ " 	3 F J	1 032,00
3 " 	3 M J	1 047,00
4 " 	3 T J	1 093,00
5 " 	4 B J	1 297,00
6 " 	4 H J	1 485,00
8 " 	4 P J	1 854,00
10 " 	4 V J	2 292,00
12 " 	5 D J	3 230,00
14 " 	5 K J	3 811,00
16 " 	5 R J	4 569,00
18 " 	5 Y J	5 224,00
20 " 	6 F J	6 021,00
24 " 	6 P J	7 560,00
Sizes with AWWA flanges		
28 " AWWA	6 Y L	9 674,00
30 " Class D	7 D L	10 526,00
32 " 	7 H L	11 447,00
36 " 	7 M L	12 785,00
40 " 	7 R L	14 394,00
42 " 	7 U L	15 874,00
44 " 	7 V L	16 613,00
48 " 	8 B L	21 152,00
54 " 	8 F L	29 702,00
60 " 	8 K L	31 824,00
66 " 	8 P L	35 537,00
72 " 	8 T L	44 341,00
78 " 	8 Y L	62 587,00
Sizes with ANSI class 300 flanges		
1 " ANSI B 16.5	2 D K	1 034,00
1½ " Class 300	2 R K	1 049,00
2 " 	2 Y K	1 080,00
2½ " 	3 F K	1 158,00
3 " 	3 M K	1 193,00
4 " 	3 T K	1 276,00
5 " 	4 B K	1 494,00
6 " 	4 H K	1 770,00
8 " 	4 P K	2 274,00
10 " 	4 V K	2 852,00
12 " 	5 D K	4 217,00
14 " 	5 K K	5 175,00
16 " 	5 R K	6 767,00
18 " 	5 Y K	8 106,00
20 " 	6 F K	9 965,00
24 " 	6 P K	12 642,00
	See next page	

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100-Neoprene liner,ANSI/AS carbon steel flanges**

Product designation	Order no.	L-Price (Euro)								
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with neoprene liner, carbon steel flanges & housing 1 " to 48 "	7ME6310									
AS 2129 Table E	- <table border="1"><tr><td></td><td></td><td></td><td>1</td><td>1</td><td></td><td></td><td></td></tr></table> -				1	1				
			1	1						
Sizes with AS 2129 flanges										
1 "	2 D M	1 006,00								
1½ "	2 R M	1 019,00								
2 "	2 Y M	1 052,00								
2½ "	3 F M	1 070,00								
3 "	3 M M	1 109,00								
4 "	3 T M	1 185,00								
5 "	4 B M	1 388,00								
6 "	4 H M	1 592,00								
8 "	4 P M	1 871,00								
10 "	4 V M	2 292,00								
12 "	5 D M	3 185,00								
14 "	5 K M	3 734,00								
16 "	5 R M	4 461,00								
18 "	5 Y M	5 103,00								
20 "	6 F M	5 840,00								
24 "	6 P M	7 105,00								
28 "	6 Y M	9 032,00								
30 "	7 D M	9 769,00								
32 "	7 H M	10 601,00								
36 "	7 M M	11 849,00								
40 "	7 R M	13 384,00								
44 "	7 V M	15 643,00								
48 "	8 B M	20 110,00								
AS 2129 Table E										
Electrode Material										
AISI 316 Ti	1	0,00								
Hastelloy C-276	2	79,00								
Platinum	3	766,00								
Titanium	4	152,00								
Tantalum	5	342,00								
Transmitter with display										
Sensor for remote transmitter (Order transmitter separately)	A	0,00								
Sensor ATEX 2G D for remote transmitter (Order transmitter separately)	B	102,00								
MAG 6000 I, Aluminium 18 ... 90 V DC, 115 ... 230 V AC	C	1 256,00								
MAG 6000 I Aluminium 18 ... 30 V DC, ATEX 2G D	D	1 846,00								
MAG 6000 I Aluminium 115 ... 230 V, ATEX 2G D	E	1 846,00								
MAG 6000 Polyamid, 11... 30 V DC / 11...24 V AC	H	1 062,00								
MAG 6000, Polyamid, 115/230 V AC	J	1 062,00								
MAG 5000, Polyamid, 11... 30 V DC / 11...24 V AC	K	901,00								
MAG 5000, Polyamid, 115/230 V AC	L	901,00								
Communication module										
No communication module	A	0,00								
HART	B	142,00								
Modbus RTU/RS485	E	142,00								
Profibus PA, profile 3	F	285,00								
Profibus DP, profile 3	G	285,00								
Cable glands/terminal box										
Metric	1	0,00								
½" NPT	2	0,00								
Metric: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)	3	111,00								
½" NPT: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)	4	#H/D								

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100-Neoprene liner,ANSI/AS carbon steel flanges**

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with neoprene liner, carbon steel flanges & housing 1 " to 48 "	7ME6310	
AS 2129 Table E	- <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> 1 1 - <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	
Further Design		
Please add "-Z" to order no. and code.		
Factory certificate according to EN 10204 2.2	C14	53,00
Factory certificate according to EN 10204 2.1	C15	53,00
Tag name plate, stainls steel wire fixed (add plain text)	Y17	85,00
Tag name plate, plastic self adhive (add plain text)	Y18	69,00
Customer specific transmitter setup (add plain text)	Y20	69,00
Sensor Cabl wired (specify cable order no.)	Y40	212,00
Junction box potted to IP68/NEMA6P with wired sensor cabl (specify cable order no.)	Y41	371,00
Other, post-production requirements (add plain text)	Y99	On request

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100 -EPDM liner, EN/DIN flang & carbon steel**

Product designation	Order no.
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with EPDM liner and carbon steel flange & housing DN25-DN2000 & EN/DIN flanges	7ME6310 - [] [] [] [] [] [] [] [] [] [] [] 1 2 - [] [] [] [] [] []
<u>Sizes with PN16 flanges</u>	
DN25 (PN16/PN40)	2 D F
DN40 (PN16/PN40)	2 R F
DN50 (PN16/PN40)	2 Y F
DN65	3 F C
DN80	3 M C
DN100	3 T C
DN125	4 B C
DN150	4 H C
DN200	4 P C
DN250	4 V C
DN300	5 D C
DN350	5 K C
DN400	5 R C
DN450	5 Y C
DN500	6 F C
DN600	6 P C
DN700	6 Y D
DN800	7 H D
DN900	7 M D
DN1000	7 R D
DN1100	7 V D
DN1200	8 B D
DN1400	8 F D
DN1500	8 K D
DN1600	8 P D
DN1800	8 T D
DN2000	8 Y D
	1 099,00 1 116,00 1 149,00 1 166,00 1 182,00 1 235,00 1 437,00 1 592,00 1 937,00 2 372,00 3 278,00 3 869,00 4 674,00 5 375,00 6 174,00 7 399,00 9 262,00 11 006,00 12 240,00 13 775,00 15 953,00 20 539,00 31 824,00 33 946,00 37 128,00 46 569,00 64 178,00
<u>Sizes with PN16 flanges</u>	
DN700	6 Y C
DN800	7 H C
DN900	7 M C
DN1000	7 R C
DN1100	7 V C
DN1200	8 B C
	11 429,00 12 500,00 13 937,00 15 791,00 18 207,00 22 789,00
	See next page

SITRANS F M MAGFLO - Magnetic flow meter MAG3100 -EPDM liner, EN/DIN flanges & carbon steel

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with EPDM liner and carbon steel flange & housing DN25-DN2000 & EN/DIN flanges	7ME6310 - [] [] [] [] 1 2 - [] [] [] []	
Sizes with PN100 flanges		
DN25	2 D H	1 596,00
DN40	2 R H	1 685,00
DN50	2 Y H	1 788,00
DN65	3 F H	1 877,00
DN80	3 M H	2 035,00
DN100	3 T H	On request
DN125	4 B H	On request
DN150	4 H H	On request
DN200	4 P H	On request
DN250	4 V H	On request
DN300	5 D H	On request
Larger sizes on request		
Electrode Material		
AISI 316 Ti	1	0,00
Hastelloy C-276	2	79,00
Platinum	3	766,00
Titanium	4	152,00
Tantalum	5	342,00
Transmitter with display		
Sensor for remote transmitter (Order transmitter separately)	A	0,00
Sensor ATEX 2G D for remote transmitter (Order transmitter separately)	B	102,00
MAG 6000 I, Aluminium 18 ... 90 V DC, 115 ... 230 V AC	C	1 256,00
MAG 6000 I Aluminium 18 ... 30 V DC, ATEX 2G D	D	1 846,00
MAG 6000 I Aluminium 115 ... 230 V, ATEX 2G D	E	1 846,00
MAG 6000 Polyamid, 11... 30 V DC / 11...24 V AC	H	1 062,00
MAG 6000, Polyamid, 115/230 V AC	J	1 062,00
MAG 5000, Polyamid, 11... 30 V DC / 11...24 V AC	K	901,00
MAG 5000, Polyamid, 115/230 V AC	L	901,00
Communication module		
No communication module	A	0,00
HART	B	142,00
Modbus RTU/RS485	E	142,00
Profibus PA, profile 3	F	285,00
Profibus DP, profile 3	G	285,00
Cable glands/terminal box		
Metric	1	0,00
½" NPT	2	0,00
Metric: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)	3	111,00
½" NPT: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)	4	111,00
Further Design		
Please add "-Z" to order no. and code.		
Factory certificate according to EN 10204 2.2	C14	53,00
Factory certificate according to EN 10204 2.1	C15	53,00
Tag name plate, stains steel wire fixed (add plain text)	Y17	85,00
Tag name plate, plastic self adhive (add plain text)	Y18	69,00
Customer specific transmitter setup (add plain text)	Y20	69,00
Sensor Cabl wired (specify cable order no.)	Y40	212,00
Junction box potted to IP68/NEMA6P with wired sensor cable (specify cable order no.)	Y41	371,00
Other, post-production requirements (add plain text)	Y99	on request

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100 - EPDM liner, ANSI & AS carbon steel flanges**

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with EPDM liner and carbon steel flange & housing 1 " to 78 "	7ME6310 - [] [] [] [] 1 2 - [] [] [] []	
ANSI B 16.5 class 150 & 300, AWWA C-207		
Sizes with ANSI class 150 flanges		
1 "	2 D J	1 099,00
1½ "	2 R J	1 116,00
2 "	2 Y J	1 149,00
2½ "	3 F J	1 166,00
3 "	3 M J	1 182,00
4 "	3 T J	1 235,00
5 "	4 B J	1 437,00
6 "	4 H J	1 592,00
8 "	4 P J	2 012,00
10 "	4 V J	2 448,00
12 "	5 D J	3 384,00
14 "	5 K J	4 021,00
16 "	5 R J	4 856,00
18 "	5 Y J	5 558,00
20 "	6 F J	6 387,00
24 "	6 P J	7 959,00
	ANSI B 16.5 Class 150	
Sizes with AWWA flanges		
28 "	6 Y L	10 101,00
30 "	7 D L	10 958,00
32 "	7 H L	11 883,00
36 "	7 M L	13 237,00
40 "	7 R L	14 816,00
42 "	7 U L	16 271,00
44 "	7 V L	16 998,00
48 "	8 B L	21 641,00
54 "	8 F L	29 702,00
60 "	8 K L	31 824,00
66 "	8 P L	35 537,00
72 "	8 T L	44 341,00
78 "	8 Y L	62 587,00
	AWWA Class D	
Sizes with ANSI class 300 flanges		
1 "	2 D K	1 161,00
1½ "	2 R K	1 177,00
2 "	2 Y K	1 211,00
2½ "	3 F K	1 291,00
3 "	3 M K	1 328,00
4 "	3 T K	1 417,00
5 "	4 B K	1 635,00
6 "	4 H K	1 877,00
8 "	4 P K	2 432,00
10 "	4 V K	3 007,00
12 "	5 D K	4 371,00
14 "	5 K K	5 386,00
16 "	5 R K	7 054,00
18 "	5 Y K	8 438,00
20 "	6 F K	10 332,00
24 "	6 P K	13 041,00
	ANSI B 16.5 Class 300	

See next page

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100 - EPDM liner, ANSI & AS carbon steel flange**

Product designation	Order no.
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with EPDM liner and carbon steel flange & housing 1 " to 78 "	7ME6310 - [] [] [] [] 1 2 - [] [] [] []
AS 2129 Table E	
<u>Sizes with AS 2129 flanges</u> 1 " 1½ " 2 " 2½ " 3 " 4 " 5 " 6 " 8 " 10 " 12 " 14 " 16 " 18 " 20 " 24 " 28 " 30 " 32 " 36 " 40 " 44 " 48 "	AS 2129 Table E
<u>Electrode Material</u> AISI 316 Ti Hastelloy C-276 Platinum Titanium Tantalum	1 0,00 2 79,00 3 766,00 4 152,00 5 342,00
<u>Transmitter with display</u> Sensor for remote transmitter (Order transmitter separately) Sensor ATEX 2G D for remote transmitter (Order transmitter separately) MAG 6000 I, Aluminium 18 ... 90 V DC, 115 ... 230 V AC MAG 6000 I Aluminium 18 ... 30 V DC, ATEX 2G D MAG 6000 I Aluminium 115 ... 230 V, ATEX 2G D MAG 6000 Polyamid, 11... 30 V DC / 11...24 V AC MAG 6000, Polyamid, 115/230 V AC MAG 5000, Polyamid, 11... 30 V DC / 11...24 V AC MAG 5000, Polyamid, 115/230 V AC	A 0,00 B 102,00 C 1 256,00 D 1 846,00 E 1 846,00 H 1 062,00 J 1 062,00 K 901,00 L 901,00
<u>Communication module</u> No communication module HART Modbus RTU/RS485 Profibus PA, profile 3 Profibus DP, profile 3	A 0,00 B 142,00 E 142,00 F 285,00 G 285,00
<u>Cable glands/terminal box</u> Metric ½" NPT Metric: SS Terminalbox ½" NPT: SS Terminalbox	1 0,00 2 0,00 3 111,00 4 111,00

See next page

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100 - EPDM liner, ANSI & AS carbon steel flange**

Product designation	Order no.
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with EPDM liner and carbon steel flange & housing 1 " to 78 "	7ME6310 - <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> 1 2 - <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
AS 2129 Table E	
Further Design	
Please add "-Z" to order no. and code.	
Factory certificate according to EN 10204 2.2	C14 53,00
Factory certificate according to EN 10204 2.1	C15 53,00
Tag name plate, staisls steel wire fixed (add plain text)	Y17 85,00
Tag name plate, plastic self adhive (add plain text)	Y18 69,00
Customer specific transmitter setup (add plain text)	Y20 69,00
Sensor Cabl wired (specify cable order no.)	Y40 212,00
Junction box potted to IP68/NEMA6P with wired sensor cabl (specify cable order no.)	Y41 371,00
Other, post-production requirements (add plain text)	Y99 on request















**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100 - PTFE liner, EN/DIN flang & carbon steel**

Product designation	Order no.	L-Price (Euro)	
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with PTFE liner and carbon steel flange & housing DN15-DN600 & EN/DIN flanges	7ME6310 - [][][][] 1 3 - [][][][][]		
Sizes with PN6 flanges			
DN15 (PN6/PN40)	1 V F	1 174,00	
DN25 (PN6/PN40)	2 D F	1 061,00	
DN40 (PN6/PN40)	2 R F	1 082,00	
DN50 (PN6/PN40)	2 Y F	1 095,00	
DN65	3 F A	1 113,00	
DN80	3 M A	1 131,00	
DN100	3 T A	1 191,00	
DN125	4 B A	1 383,00	
DN150	4 H A	1 660,00	
DN200	4 P A	2 361,00	
DN250	4 V A	3 258,00	
DN300	5 D A	4 618,00	
DN350	5 K A	5 248,00	
DN400	5 R A	6 335,00	
DN450	5 Y A	7 798,00	
DN500	6 F A	8 854,00	
DN600	6 P A	11 977,00	
EN 1092-1 (DIN 2501) PN6 flanges			
	Sizes with PN10 flanges		
	DN15 (PN10/PN40)	1 V F	1 174,00
	DN25 (PN10/PN40)	2 D F	1 061,00
	DN40 (PN10/PN40)	2 R F	1 082,00
	DN50 (PN10/PN40)	2 Y F	1 095,00
	DN65 (PN10/PN16)	3 F C	1 113,00
	DN80 (PN10/PN16)	3 M C	1 131,00
	DN100 (PN10/PN16)	3 T C	1 191,00
	DN125 (PN10/PN16)	4 B C	1 383,00
	DN150 (PN10/PN16)	4 H C	1 660,00
	DN200	4 P B	2 361,00
	DN250	4 V B	3 258,00
DN300	5 D B	4 618,00	
DN350	5 K B	5 248,00	
DN400	5 R B	6 335,00	
DN450	5 Y B	7 798,00	
DN500	6 F B	8 854,00	
DN600	6 P B	11 977,00	
EN 1092-1 (DIN 2501) PN10 flanges			
	Sizes with PN16 flanges		
	DN15 (PN16/PN40)	1 V F	1 174,00
	DN25 (PN16/PN40)	2 D F	1 061,00
	DN40 (PN16/PN40)	2 R F	1 082,00
	DN50 (PN16/PN40)	2 Y F	1 095,00
	DN65	3 F C	1 113,00
	DN80	3 M C	1 131,00
	DN100	3 T C	1 191,00
	DN125	4 B C	1 383,00
	DN150	4 H C	1 660,00
	DN200	4 P C	2 407,00
	DN250	4 V C	3 333,00
DN300	5 D C	4 739,00	
DN350	5 K C	5 400,00	
DN400	5 R C	6 532,00	
DN450	5 Y C	8 070,00	
DN500	6 F C	9 247,00	
DN600	6 P C	12 402,00	
EN 1092-1 (DIN 2501) PN16 flanges			
	t = Short Delivery Time (details in PDM)		
		See next page	

SITRANS F M MAGFLO - Magnetic flow meter MAG3100 - PTFE liner, EN/DIN flang & carbon steel

Product designation	Order no.	
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with PTFE liner and carbon steel flange & housing DN15-DN600 & EN/DIN flanges, max 100° C/210° F	7ME6310 	
Sizes with PN25 flanges		
DN15 (PN25/PN40)	1 V F	1 174,00
DN25 (PN25/PN40)	2 D F	1 061,00
DN40 (PN25/PN40)	2 R F	1 082,00
DN50 (PN25/PN40)	2 Y F	1 095,00
DN65 (PN25/PN40)	3 F F	1 179,00
DN80 (PN25/PN40)	3 M F	1 222,00
DN100 (PN25/PN40)	3 T F	1 374,00
DN125 (PN25/PN40)	4 B F	1 581,00
DN150 (PN25/PN40)	4 H F	1 943,00
DN200	4 P E	2 643,00
DN250	4 V E	3 696,00
DN300	5 D E	5 361,00
DN350	5 K E	6 279,00
DN400	5 R E	7 549,00
DN450	5 Y E	9 164,00
DN500	6 F E	10 370,00
DN600	6 P E	14 250,00
Sizes with PN40 flanges		
DN15	1 V F	1 174,00
Dn25	2 D F	1 061,00
DN40	2 R F	1 082,00
DN50	2 Y F	1 095,00
DN65	3 F F	1 179,00
DN80	3 M F	1 222,00
DN100	3 T F	1 374,00
DN125	4 B F	1 581,00
DN150	4 H F	1 943,00
DN200	4 P F	2 901,00
DN250	4 V F	3 969,00
DN300	5 D F	5 470,00
DN350	5 K F	6 446,00
DN400	5 R F	7 852,00
DN450	5 Y F	10 073,00
DN500	6 F F	11 886,00
DN600	6 P F	16 495,00
Electrode Material		
AISI 316 Ti	1	0,00
Hastelloy C-276	2	79,00
Platinum	3	766,00
Titanium	4	152,00
Tantalum	5	342,00
Transmitter with display		
Sensor for remote transmitter (Order transmitter separately)	A	0,00
Sensor ATEX 2G D for remote transmitter (Order transmitter separately)	B	102,00
MAG 6000 I, Aluminium 18 ... 90 V DC, 115 ... 230 V AC	C	1 256,00
MAG 6000 I Aluminium 18 ... 30 V DC, ATEX 2G D	D	1 846,00
MAG 6000 I Aluminium 115 ... 230 V, ATEX 2G D	E	1 846,00
MAG 6000 Polyamid, 11... 30 V DC / 11...24 V AC	H	1 062,00
MAG 6000, Polyamid, 115/230 V AC	J	1 062,00
MAG 5000, Polyamid, 11... 30 V DC / 11...24 V AC	K	901,00
MAG 5000, Polyamid, 115/230 V AC	L	901,00
Communication module		
No communication module	A	0,00
HART	B	142,00
Modbus RTU/RS485	E	142,00
Profibus PA, profile 3	F	285,00
Profibus DP, profile 3	G	285,00
Cable glands/terminal box		
Metric	1	0,00
½" NPT	2	0,00
Metric: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)	3	111,00
½" NPT: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)	4	111,00
See next page		

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100 - PTFE liner, EN/DIN flang & carbon steel**

Product designation	Order no.
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with PTFE liner and carbon steel flange & housing DN15-DN600 & EN/DIN flanges, max 100° C/210° F	7ME6310 - [] [] [] [] 1 3 - [] [] [] []
Further Design	
Please add "-Z" to order no. and code.	
Factory certificate according to EN 10204 2.2	C14 53,00
Factory certificate according to EN 10204 2.1	C15 53,00
Tag name plate, stainless steel wire fixed (add plain text)	Y17 85,00
Tag name plate, plastic self adhive (add plain text)	Y18 69,00
Customer specific transmitter setup (add plain text)	Y20 69,00
Sensor Cabl wired (specify cable order no.)	Y40 212,00
Junction box potted to IP68/NEMA6P with wired sensor cabl (specify cable order no.)	Y41 371,00
Other, post-production requirements (add plain text)	Y99 on request
t = Short Delivery Time (details in PDM)	


SITRANS F M MAGFLO - Magnetic flow meter MAG3100 - PTFE liner, ANSI/AS flang & carbon steel

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with PTFE liner and carbon steel flange & housing ½ " to 24 "	7ME6310 - 1 3 - 	
ANSI B 16.5 class 150 & 300, max 100° C/210° F		
Sizes with ANSI class 150 flanges		
½ "	1 V J	1 174,00
1 "	2 D J	1 061,00
1½ "	2 R J	1 082,00
2 "	2 Y J	1 095,00
2½ "	3 F J	1 113,00
3 "	3 M J	1 131,00
4 "	3 T J	1 191,00
5 "	4 B J	1 383,00
6 "	4 H J	1 660,00
8 "	4 P J	2 483,00
10 "	4 V J	3 410,00
12 "	5 D J	4 845,00
14 "	5 K J	5 551,00
16 "	5 R J	6 715,00
18 "	5 Y J	8 253,00
20 "	6 F J	9 461,00
24 "	6 P J	12 962,00
ANSI B 16.5 Class 150		
Sizes with ANSI class 300 flanges		
½ "	1 V K	1 236,00
1 "	2 D K	1 122,00
1½ "	2 R K	1 143,00
2 "	2 Y K	1 158,00
2½ "	3 F K	1 238,00
3 "	3 M K	1 277,00
4 "	3 T K	1 374,00
5 "	4 B K	1 581,00
6 "	4 H K	1 943,00
8 "	4 P K	2 901,00
10 "	4 V K	3 969,00
12 "	5 D K	5 831,00
14 "	5 K K	6 917,00
16 "	5 R K	8 913,00
18 "	5 Y K	11 134,00
20 "	6 F K	13 404,00
24 "	6 P K	18 043,00
ANSI B 16.5 Class 300		
	See next page	

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100 - PTFE liner, ANSI/AS flang & carbon steel**


Product designation	Order no.	
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with PTFE liner and carbon steel flange & housing ½ " to 24 "	7ME6310	
AS 2129 Table E, max 100° C/210° F	- [] [] [] [] [] [] [] [] [] [] -	
Sizes with AS 2129 flanges		
½ "	1 V M	1 208,00
1 "	2 D M	1 093,00
1½ "	2 R M	1 115,00
2 "	2 Y M	1 129,00
2½ "	3 F M	1 151,00
3 "	3 M M	1 192,00
4 "	3 T M	1 282,00
5 "	4 B M	1 475,00
6 "	4 H M	1 767,00
8 "	4 P M	2 498,00
10 "	4 V M	3 410,00
12 "	5 D M	4 800,00
14 "	5 K M	5 474,00
16 "	5 R M	6 608,00
18 "	5 Y M	8 132,00
20 "	6 F M	9 279,00
24 "	6 P M	12 507,00
AS 2129 Table E		
Electrode Material		
AISI 316 Ti	1	0,00
Hastelloy C-276	2	79,00
Platinum	3	766,00
Titanium	4	152,00
Tantalum	5	342,00
Transmitter with display		
Sensor for remote transmitter (Order transmitter separately)	A	0,00
Sensor ATEX 2G D for remote transmitter (Order transmitter separately)	B	102,00
MAG 6000 I, Aluminium 18 ... 90 V DC, 115 ... 230 V AC	C	1 256,00
MAG 6000 I Aluminium 18 ... 30 V DC, ATEX 2G D	D	1 846,00
MAG 6000 I Aluminium 115 ... 230 V, ATEX 2G D	E	1 846,00
MAG 6000 Polyamid, 11... 30 V DC / 11...24 V AC	H	1 062,00
MAG 6000, Polyamid, 115/230 V AC	J	1 062,00
MAG 5000, Polyamid, 11... 30 V DC / 11...24 V AC	K	901,00
MAG 5000, Polyamid, 115/230 V AC	L	
Communication module		
No communication module	A	0,00
HART	B	142,00
Modbus RTU/RS485	E	142,00
Profibus PA, profile 3	F	285,00
Profibus DP, profile 3	G	285,00
Cable glands/terminal box		
Metric	1	0,00
½" NPT	2	0,00
Metric: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)	3	111,00
½" NPT: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)	4	111,00
Further Design		
Please add "-Z" to order no. and code.		
Factory certificate according to EN 10204 2.2	C14	53,00
Factory certificate according to EN 10204 2.1	C15	53,00
Tag name plate, stainless steel wire fixed (add plain text)	Y17	85,00
Tag name plate, plastic self adhive (add plain text)	Y18	69,00
Customer specific transmitter setup (add plain text)	Y20	69,00
Sensor Cabl wired (specify cable order no.)	Y40	212,00
Junction box potted to IP68/NEMA6P with wired sensor cabl (specify cable order no.)	Y41	371,00
Other, post-production requirements (add plain text)	Y99	on request

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100 - PFA liner, EN/DIN flang & carbon steel**

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with PFA liner and carbon steel flange & housing DN25-DN100 & EN/DIN flanges, max 100° C/210° F		
	7ME6310	
	-  -	
Sizes with PN10 flanges		
DN25 (PN10/PN40)	2 D F	1 214,00
DN50 (PN10/PN40)	2 Y F	1 248,00
DN80 (PN10/PN16)	3 M C	1 325,00
DN100 (PN10/PN16)	3 T C	1 406,00
Sizes with PN16 flanges		
DN25 (PN16/PN40)	2 D F	1 214,00
DN50 (PN16/PN40)	2 Y F	1 248,00
DN80	3 M C	1 325,00
DN100	3 T C	1 406,00
}	EN 1092-1 (DIN 2501) PN16 flanges	
Sizes with PN40 flanges		
Dn25	2 D F	1 214,00
DN50	2 Y F	1 248,00
DN80	3 M F	1 416,00
DN100	3 T F	1 406,00
}	EN 1092-1 (DIN 2501) PN40 flanges	
Electrode Material	EN 1092-1 (DIN 2501)	
Hastelloy C-276		2 79,00
Platinum	PN40 flanges	3 766,00
Tantalum		5 342,00
Transmitter with display		
Sensor for remote transmitter (Order transmitter separately)		A 0,00
Sensor ATEX 2G D for remote transmitter (Order transmitter separately)		B 102,00
MAG 6000 I, Aluminium 18 ... 90 V DC, 115 ... 230 V AC		C 1 256,00
MAG 6000 I Aluminium 18 ... 30 V DC, ATEX 2G D		D 1 846,00
MAG 6000 I Aluminium 115 ... 230 V, ATEX 2G D		E 1 846,00
MAG 6000 Polyamid, 11 ... 30 V DC / 11 ... 24 V AC		H 1 062,00
MAG 6000, Polyamid, 115/230 V AC		J 1 062,00
MAG 5000, Polyamid, 11 ... 30 V DC / 11 ... 24 V AC		K 901,00
MAG 5000, Polyamid, 115/230 V AC		L 901,00
Communication module		
No communication module		A 0,00
HART		B 142,00
Modbus RTU/RS485		E 142,00
Profibus PA, profile 3		F 285,00
Profibus DP, profile 3		G 285,00
Cable glands/terminal box		
Metric		1 0,00
½" NPT		2 0,00
Metric: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)		3 111,00
½" NPT: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)		4 111,00
Further Design		
Please add "-Z" to order no. and code.		
Factory certificate according to EN 10204 2.2	C14	53,00
Factory certificate according to EN 10204 2.1	C15	53,00
Tag name plate, stainless steel wire fixed (add plain text)	Y17	85,00
Tag name plate, plastic self adhive (add plain text)	Y18	69,00
Customer specific transmitter setup (add plain text)	Y20	69,00
Sensor Cabl wired (specify cable order no.)	Y40	212,00
Junction box potted to IP68/NEMA6P with wired sensor cabl (specify cable order no.)	Y41	371,00
Other, post-production requirements (add plain text)	Y99	
t = Short Delivery Time (details in PDM)		

Recommended price

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100 - PFA liner, ANSI/AS flang & carbon steel**

Product digation	Order no.
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with PFA liner and carbon steel flange & housing 1 " to 4 "	7ME6310 - 
ANSI B 16.5 class 150 & 300, max 100° C/210° F	
Sizes with ANSI class 150 flanges	
1 " } ANSI B 16.5	2 D J 1 214,00
2 " } Class 150	2 Y J 1 248,00
3 " }	3 M J 1 325,00
4 " }	3 T J 1 406,00
Sizes with ANSI class 300 flanges	
1 " } ANSI B 16.5	2 D K 1 275,00
2 " } Class 300	2 Y K 1 311,00
3 " }	3 M K 1 471,00
4 " }	3 T K 1 588,00
Sizes with AS 2129 flanges	
1 " } AS 2129	2 D M 1 246,00
2 " } Table E	2 Y M 1 282,00
3 " }	3 M M 1 386,00
4 " }	3 T M 1 496,00
Electrode Material	
Hastelloy C-276	2 79,00
Platinum	3 766,00
Tantalum	5 342,00
Transmitter with display	
Sensor for remote transmitter (Order transmitter separately)	A 0,00
Sensor ATEX 2G D for remote transmitter (Order transmitter separately)	B 102,00
MAG 6000 I, Aluminium 18 ... 90 V DC, 115 ... 230 V AC	C 1 256,00
MAG 6000 I Aluminium 18 ... 30 V DC, ATEX 2G D	D 1 846,00
MAG 6000 I Aluminium 115 ... 230 V, ATEX 2G D	E 1 846,00
MAG 6000 Polyamid, 11... 30 V DC / 11...24 V AC	H 1 062,00
MAG 6000, Polyamid, 115/230 V AC	J 1 062,00
MAG 5000, Polyamid, 11... 30 V DC / 11...24 V AC	K 901,00
MAG 5000, Polyamid, 115/230 V AC	L 901,00
Communication module	
No communication module	A 0,00
HART	B 142,00
Modbus RTU/RS485	E 142,00
Profibus PA, profile 3	F 285,00
Profibus DP, profile 3	G 285,00
Cable glands/terminal box	
Metric	1 0,00
½" NPT	2 0,00
Metric: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)	3 111,00
½" NPT: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)	4 111,00
Further Design	
Please add "-Z" to order no. and code.	
Factory certificate according to EN 10204 2.2	C14 53,00
Factory certificate according to EN 10204 2.1	C15 53,00
Tag name plate, stainless steel wire fixed (add plain text)	Y17 85,00
Tag name plate, plastic self adhive (add plain text)	Y18 69,00
Customer specific transmitter setup (add plain text)	Y20 69,00
Sensor Cabl wired (specify cable order no.)	Y40 212,00
Junction box potted to IP68/NEMA6P with wired sensor cabl	Y41 371,00

Recommended price

Price and configuration list

Effective from 1.10.2007

(specify cable order no.)

Other, post-production requirements (add plain text)

Y99

on request

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100 - Ebonite liner, EN/DIN flange & carbon steel**

Product Designation	Order no.	L-Price (Euro)	
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with ebonite liner and carbon steel flange & housing DN25-DN2000 & EN/DIN flanges	7ME6310 - [][][][] 1 4 - [][][][]		
Sizes with PN6 flanges			
DN25 (PN6/PN40)	2 D F	1 099,00	
DN40 (PN6/PN40)	2 R F	1 116,00	
DN50 (PN6/PN40)	2 Y F	1 149,00	
DN65	3 F A	1 166,00	
DN80	3 M A	1 182,00	
DN100	3 T A	1 235,00	
DN125	4 B A	1 437,00	
DN150	4 H A	1 592,00	
DN200	4 P A	1 891,00	
DN250	4 V A	2 297,00	
DN300	5 D A	3 157,00	
DN350	5 K A	3 717,00	
DN400	5 R A	4 477,00	
DN450	5 Y A	5 102,00	
DN500	6 F A	5 780,00	
DN600	6 P A	6 974,00	
DN700	6 Y A	8 807,00	
DN800	7 H A	10 247,00	
DN900	7 M A	11 345,00	
DN1000	7 R A	12 668,00	
DN1100	7 V A	14 694,00	
DN1200	8 B A	19 053,00	
DN1400	8 F A	26 520,00	
DN1500	8 K A	29 702,00	
DN1600	8 P A	33 946,00	
DN1800	8 T A	42 432,00	
DN2000	8 Y A	60 466,00	
EN 1092-1 PN6 flanges			
	Sizes with PN10 flanges		
	DN25 (PN10/PN40)	2 D F	1 099,00
	DN40 (PN10/PN40)	2 R F	1 116,00
	DN50 (PN10/PN40)	2 Y F	1 149,00
	DN65 (PN10/PN16)	3 F C	1 166,00
	DN80 (PN10/PN16)	3 M C	1 182,00
	DN100 (PN10/PN16)	3 T C	1 235,00
	DN125 (PN10/PN16)	4 B C	1 437,00
	DN150 (PN10/PN16)	4 H C	1 592,00
	DN200	4 P B	1 891,00
	DN250	4 V B	2 297,00
	DN300	5 D B	3 157,00
	DN350	5 K B	3 717,00
	DN400	5 R B	4 477,00
	DN450	5 Y B	5 102,00
	DN500	6 F B	5 780,00
	DN600	6 P B	6 974,00
	DN700	6 Y B	8 807,00
DN800	7 H B	10 247,00	
DN900	7 M B	11 345,00	
DN1000	7 R B	12 668,00	
DN1100	7 V B	15 301,00	
DN1200	8 B B	19 735,00	
DN1400	8 F B	29 702,00	
DN1500	8 K B	31 824,00	
DN1600	8 P B	35 537,00	
DN1800	8 T B	44 341,00	
DN2000	8 Y B	62 587,00	
EN 1092-1 PN10 flanges			

See next page

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100 - Ebonite liner, EN/DIN flange & carbon steel**

Product Designation	Order no.	
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with ebonite liner and carbon steel flange & housing DN25-DN2000 & EN/DIN flanges	7ME6310	
	- [][][][] 1 4 - [][][][][]	
Sizes with PN16 flanges		
DN25 (PN16/PN40)	2 D F	1 099,00
DN40 (PN16/PN40)	2 R F	1 116,00
DN50 (PN16/PN40)	2 Y F	1 149,00
DN65	3 F C	1 166,00
DN80	3 M C	1 182,00
DN100	3 T C	1 235,00
DN125	4 B C	1 437,00
DN150	4 H C	1 592,00
DN200	4 P C	1 937,00
DN250	4 V C	2 372,00
DN300	5 D C	3 278,00
DN350	5 K C	3 869,00
DN400	5 R C	4 674,00
DN450	5 Y C	5 375,00
DN500	6 F C	6 174,00
DN600	6 P C	7 399,00
EN 1092-1 PN16 flanges		
DN700	6 Y D	9 262,00
DN800	7 H D	11 006,00
DN900	7 M D	12 240,00
DN1000	7 R D	13 775,00
DN1100	7 V D	15 953,00
DN1200	8 B D	20 539,00
DN1400	8 F D	31 824,00
DN1500	8 K D	33 946,00
DN1600	8 P D	37 128,00
DN1800	8 T D	46 569,00
DN2000	8 Y D	64 178,00
EN 1092-1 (DIN 2501) PN16 flanges non PED		
DN700	6 Y C	11 429,00
DN800	7 H C	12 500,00
DN900	7 M C	13 937,00
DN1000	7 R C	15 791,00
DN1100	7 V C	18 074,00
DN1200	8 B C	22 789,00
EN 1092-1 (DIN 2501) PN16 flanges with PED		
See next page		

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100 - Ebonite liner, EN/DIN flange & carbon steel**

Product Designation	Order no.	
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with ebonite liner and carbon steel flange & housing DN25-DN2000 & EN/DIN flanges	7ME6310 - [] [] [] [] 1 4 - [] [] [] []	
Sizes with PN25 flanges		
DN25 (PN25/PN40)	2 D F	1 099,00
DN40 (PN25/PN40)	2 R F	1 116,00
DN50 (PN25/PN40)	2 Y F	1 149,00
DN65 (PN25/PN40)	3 F F	1 232,00
DN80 (PN25/PN40)	3 M F	1 273,00
DN100 (PN25/PN40)	3 T F	1 417,00
DN125 (PN25/PN40)	4 B F	1 635,00
DN150 (PN25/PN40)	4 H F	1 877,00
DN200	4 P E	2 173,00
DN250	4 V E	2 736,00
DN300	5 D E	3 900,00
DN350	5 K E	4 748,00
DN400	5 R E	4 597,00
DN450	5 Y E	6 468,00
DN500	6 F E	7 297,00
DN600	6 P E	9 248,00
Sizes with PN40 flanges		
DN25	2 D F	1 099,00
DN40	2 R F	1 116,00
DN50	2 Y F	1 149,00
DN65	3 F F	1 232,00
DN80	3 M F	1 273,00
DN100	3 T F	1 417,00
DN125	4 B F	1 635,00
DN150	4 H F	1 877,00
DN200	4 P F	2 432,00
DN250	4 V F	3 007,00
DN300	5 D F	4 010,00
DN350	5 K F	4 915,00
DN400	5 R F	5 994,00
DN450	5 Y F	7 377,00
DN500	6 F F	8 813,00
DN600	6 P F	11 492,00
Sizes with PN63 flanges		
DN50	2 Y G	1 211,00
DN65	3 F G	1 734,00
DN80	3 M G	1 892,00
DN100	3 T G	2 088,00
DN125	4 B G	2 574,00
DN150	4 H G	3 086,00
DN200	4 P G	4 167,00
DN250	4 V G	On request
DN300	5 D G	On request
Larger sizes on request		On request
		See next page

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100 - Ebonite liner, EN/DIN flange & carbon steel**

Product Designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with ebonite liner and carbon steel flange & housing DN25-DN2000 & EN/DIN flanges	7ME6310 - [] [] [] [] 1 4 - [] [] [] []	
Sizes with PN100 flanges		
DN25	2 D H	1 596,00
DN40	2 R H	1 685,00
DN50	2 Y H	1 788,00
DN65	3 F H	1 877,00
DN80	3 M H	2 035,00
DN100	3 T H	On request
DN125	4 B H	On request
DN150	4 H H	On request
DN200	4 P H	On request
DN250	4 V H	On request
DN300	5 D H	On request
Larger size on request		On request
Electrode Material		
AISI 316 Ti	1	0,00
Hastelloy C-276	2	79,00
Platinum	3	766,00
Titanium	4	152,00
Tantalum	5	342,00
Transmitter with display		
Sensor for remote transmitter (Order transmitter separately)	A	0,00
Sensor ATEX 2G D for remote transmitter (Order transmitter separately)	B	102,00
MAG 6000 I, Aluminium 18 ... 90 V DC, 115 ... 230 V AC	C	1 256,00
MAG 6000 I Aluminium 18 ... 30 V DC, ATEX 2G D	D	1 846,00
MAG 6000 I Aluminium 115 ... 230 V, ATEX 2G D	E	1 846,00
MAG 6000 Polyamid, 11... 30 V DC / 11...24 V AC	H	1 062,00
MAG 6000, Polyamid, 115/230 V AC	J	1 062,00
MAG 5000, Polyamid, 11... 30 V DC / 11...24 V AC	K	901,00
MAG 5000, Polyamid, 115/230 V AC	L	901,00
Communication module		
No communication module	A	0,00
HART	B	142,00
Modbus RTU/RS485	E	142,00
Profibus PA, profile 3	F	285,00
Profibus DP, profile 3	G	285,00
Cable glands/terminal box		
Metric:	1	0,00
½" NPT	2	0,00
Metric: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)	3	111,00
½" NPT: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)	4	111,00
Further Design		
Please add "-Z" to order no. and code.		
Factory certificate according to EN 10204 2.2	C14	53,00
Factory certificate according to EN 10204 2.1	C15	53,00
Tag name plate, stainsl steel wire fixed (add plain text)	Y17	85,00
Tag name plate, plastic self adhesive (add plain text)	Y18	69,00
Customer specific transmitter setup (add plain text)	Y20	69,00
Sensor Cabl wired (specify cable order no.)	Y40	212,00
Junction box potted to IP68/NEMA6P with wired sensor cables (specify cable order no.)	Y41	371,00
Other, post-production requirements (add plain text)	Y99	on request

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100 -Ebonite liner, ANSI/AS flange & carbon steel**

Product Designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with ebonite liner and carbon steel flange & housing 1 " to 78 " ANSI B 16.5 class 150 & 300, AWWA C-207	7ME6310 - [] [] [] [] 1 4 - [] [] [] []	
Sizes with ANSI class 150 flanges		
1 "	2 D J	1 099,00
1½ "	2 R J	1 116,00
2 "	2 Y J	1 149,00
2½ "	3 F J	1 166,00
3 "	3 M J	1 182,00
4 "	3 T J	1 235,00
5 "	4 B J	1 437,00
6 "	4 H J	1 592,00
8 "	4 P J	2 012,00
10 "	4 V J	2 448,00
12 "	5 D J	3 384,00
14 "	5 K J	4 021,00
16 "	5 R J	4 856,00
18 "	5 Y J	5 558,00
20 "	6 F J	6 387,00
24 "	6 P J	7 959,00
ANSI B 16.5 Class 150		
Sizes with AWWA flanges		
28 "	6 Y L	10 101,00
30 "	7 D L	10 958,00
32 "	7 H L	11 883,00
36 "	7 M L	13 237,00
40 "	7 R L	14 816,00
42 "	7 U L	16 271,00
44 "	7 V L	16 998,00
48 "	8 B L	21 641,00
54 "	8 F L	29 702,00
60 "	8 K L	31 824,00
66 "	8 P L	35 537,00
72 "	8 T L	44 341,00
78 "	8 Y L	62 587,00
AWWA Class D		
Sizes with ANSI class 300 flanges		
1 "	2 D K	1 161,00
1½ "	2 R K	1 177,00
2 "	2 Y K	1 211,00
2½ "	3 F K	1 291,00
3 "	3 M K	1 328,00
4 "	3 T K	1 417,00
5 "	4 B K	1 635,00
6 "	4 H K	1 877,00
8 "	4 P K	2 432,00
10 "	4 V K	3 007,00
12 "	5 D K	4 371,00
14 "	5 K K	5 386,00
16 "	5 R K	7 054,00
18 "	5 Y K	8 438,00
20 "	6 F K	10 332,00
24 "	6 P K	13 041,00
ANSI B 16.5 Class 300		
	See next page	

SITRANS F M MAGFLO - Magnetic flow meter MAG3100 -Ebonite liner, ANSI/AS flange & carbon steel

Product Designation	Order no.	
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with ebonite liner and carbon steel flange & housing 1 " to 78 "	7ME6310 - [][][][] 1 4 - [][][][]	
AS 2129 Table E		
Sizes with AS 2129 flanges		
1 "	2 D M	1 132,00
1½ "	2 R M	1 149,00
2 "	2 Y M	1 182,00
2½ "	3 F M	1 204,00
3 "	3 M M	1 243,00
4 "	3 T M	1 326,00
5 "	4 B M	1 529,00
6 "	4 H M	1 699,00
8 "	4 P M	2 028,00
10 "	4 V M	2 448,00
12 "	5 D M	3 339,00
14 "	5 K M	3 944,00
16 "	5 R M	4 749,00
18 "	5 Y M	5 437,00
20 "	6 F M	6 206,00
24 "	6 P M	7 504,00
28 "	6 Y M	9 459,00
30 "	7 D M	10 201,00
32 "	7 H M	11 036,00
36 "	7 M M	12 301,00
40 "	7 R M	13 806,00
44 "	7 V M	16 027,00
48 "	8 B M	20 601,00
AS 2129 Table E		
Electrode Material		
AISI 316 Ti	1	0,00
Hastelloy C-276	2	79,00
Platinum	3	766,00
Titanium	4	152,00
Tantalum	5	342,00
Transmitter with display		
Sensor for remote transmitter (Order transmitter separately)	A	0,00
Sensor ATEX 2G D for remote transmitter (Order transmitter separately)	B	102,00
MAG 6000 I, Aluminium 18 ... 90 V DC, 115 ... 230 V AC	C	1 256,00
MAG 6000 I Aluminium 18 ... 30 V DC, ATEX 2G D	D	1 846,00
MAG 6000 I Aluminium 115 ... 230 V, ATEX 2G D	E	1 846,00
MAG 6000 Polyamid, 11... 30 V DC / 11...24 V AC	H	1 062,00
MAG 6000, Polyamid, 115/230 V AC	J	1 062,00
MAG 5000, Polyamid, 11... 30 V DC / 11...24 V AC	K	901,00
MAG 5000, Polyamid, 115/230 V AC	L	901,00
Communication module		
No communication module	A	0,00
HART	B	142,00
Modbus RTU/RS485	E	142,00
Profibus PA, profile 3	F	285,00
Profibus DP, profile 3	G	285,00
Cable glands/terminal box		
Metric	1	0,00
½" NPT	2	0,00
Metric: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)	3	111,00
½" NPT: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)	4	111,00

See next page

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100 -Ebonite liner, ANSI/AS flange & carbon steel**

Product Designation	Order no.	
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with ebonite liner and carbon steel flange & housing 1 " to 78 " AS 2129 Table E	7ME6310 - [] [] [] [] 1 4 - [] [] [] []	
Further Design		
Please add "-Z" to order no. and code.		
Factory certificate according to EN 10204 2.2	C14	53,00
Factory certificate according to EN 10204 2.1	C15	53,00
Tag name plate, stains steel wire fixed (add plain text)	Y17	85,00
Tag name plate, plastic self adhive (add plain text)	Y18	69,00
Customer specific transmitter setup (add plain text)	Y20	69,00
Sensor Cabl wired (specify cable order no.)	Y40	212,00
Junction box potted to IP68/NEMA6P with wired sensor cabl (specify cable order no.)	Y41	371,00
Other, post-production requirements (add plain text)	Y99	on request

SITRANS F M MAGFLO - Magnetic flow meter MAG3100 -Linatex liner, EN/DIN flang & carbon steel

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with linatex liner and carbon steel flange & housing DN25-DN600 & EN/DIN flanges	7ME6310 - 1 5 - 	
Sizes with PN6 flanges		
DN25 (PN6/PN40)	2 D F	1 211,00
DN40 (PN6/PN40)	2 R F	1 235,00
DN50 (PN6/PN40)	2 Y F	1 250,00
DN65	3 F A	1 269,00
DN80	3 M A	1 287,00
DN100	3 T A	1 354,00
DN125	4 B A	1 566,00
DN150	4 H A	1 869,00
DN200	4 P A	2 157,00
DN250	4 V A	2 597,00
DN300	5 D A	3 698,00
DN350	5 K A	4 598,00
DN400	5 R A	5 371,00
DN450	5 Y A	6 017,00
DN500	6 F A	6 533,00
DN600	6 P A	8 596,00
Larger sizes on request		
Sizes with PN10 flanges		
DN25 (PN10/PN40)	2 D F	1 211,00
DN40 (PN10/PN40)	2 R F	1 235,00
DN50 (PN10/PN40)	2 Y F	1 250,00
DN65 (PN10/PN16)	3 F C	1 269,00
DN80 (PN10/PN16)	3 M C	1 287,00
DN100 (PN10/PN16)	3 T C	1 354,00
DN125 (PN10/PN16)	4 B C	1 566,00
DN150 (PN10/PN16)	4 H C	1 869,00
DN200	4 P B	2 157,00
DN250	4 V B	2 597,00
DN300	5 D B	3 698,00
DN350	5 K B	4 598,00
DN400	5 R B	5 371,00
DN450	5 Y B	6 017,00
DN500	6 F B	6 533,00
DN600	6 P B	8 596,00
Larger sizes on request		

See next page

SITRANS F M MAGFLO - Magnetic flow meter
MAG3100 -Linatex liner, EN/DIN flang & carbon steel

Product designation	Order no.																																																																																
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with linatex liner and carbon steel flange & housing DN25-DN600 & EN/DIN flanges	7ME6310 <div style="display: flex; align-items: center; gap: 10px;"> - 1 5 - </div>																																																																																
Sizes with PN16 flanges DN25 (PN16/PN40) DN40 (PN16/PN40) DN50 (PN16/PN40) DN65 DN80 DN100 DN125 DN150 DN200 DN250 DN300 DN350 DN400 DN450 DN500 DN600 Larger sizes on request	<table style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 10%; text-align: right;">2</td><td style="width: 10%; text-align: center;">D</td><td style="width: 10%; text-align: left;">F</td><td style="width: 30%;"></td><td style="width: 10%; text-align: right;">1 211,00</td></tr> <tr><td style="text-align: right;">2</td><td style="text-align: center;">R</td><td style="text-align: left;">F</td><td></td><td style="text-align: right;">1 235,00</td></tr> <tr><td style="text-align: right;">2</td><td style="text-align: center;">Y</td><td style="text-align: left;">F</td><td></td><td style="text-align: right;">1 250,00</td></tr> <tr><td style="text-align: right;">3</td><td style="text-align: center;">F</td><td style="text-align: left;">C</td><td></td><td style="text-align: right;">1 269,00</td></tr> <tr><td style="text-align: right;">3</td><td style="text-align: center;">M</td><td style="text-align: left;">C</td><td></td><td style="text-align: right;">1 287,00</td></tr> <tr><td style="text-align: right;">3</td><td style="text-align: center;">T</td><td style="text-align: left;">C</td><td></td><td style="text-align: right;">1 354,00</td></tr> <tr><td style="text-align: right;">4</td><td style="text-align: center;">B</td><td style="text-align: left;">C</td><td></td><td style="text-align: right;">1 566,00</td></tr> <tr><td style="text-align: right;">4</td><td style="text-align: center;">H</td><td style="text-align: left;">C</td><td></td><td style="text-align: right;">1 869,00</td></tr> <tr><td style="text-align: right;">4</td><td style="text-align: center;">P</td><td style="text-align: left;">C</td><td></td><td style="text-align: right;">2 203,00</td></tr> <tr><td style="text-align: right;">4</td><td style="text-align: center;">V</td><td style="text-align: left;">C</td><td></td><td style="text-align: right;">2 672,00</td></tr> <tr><td style="text-align: right;">5</td><td style="text-align: center;">D</td><td style="text-align: left;">C</td><td></td><td style="text-align: right;">3 819,00</td></tr> <tr><td style="text-align: right;">5</td><td style="text-align: center;">K</td><td style="text-align: left;">C</td><td></td><td style="text-align: right;">4 750,00</td></tr> <tr><td style="text-align: right;">5</td><td style="text-align: center;">R</td><td style="text-align: left;">C</td><td></td><td style="text-align: right;">5 568,00</td></tr> <tr><td style="text-align: right;">5</td><td style="text-align: center;">Y</td><td style="text-align: left;">C</td><td></td><td style="text-align: right;">6 289,00</td></tr> <tr><td style="text-align: right;">6</td><td style="text-align: center;">F</td><td style="text-align: left;">C</td><td></td><td style="text-align: right;">6 927,00</td></tr> <tr><td style="text-align: right;">6</td><td style="text-align: center;">P</td><td style="text-align: left;">C</td><td></td><td style="text-align: right;">9 021,00</td></tr> </table> <div style="margin-top: 10px; text-align: center;"> } EN 1092-1 PN16 flanges </div>	2	D	F		1 211,00	2	R	F		1 235,00	2	Y	F		1 250,00	3	F	C		1 269,00	3	M	C		1 287,00	3	T	C		1 354,00	4	B	C		1 566,00	4	H	C		1 869,00	4	P	C		2 203,00	4	V	C		2 672,00	5	D	C		3 819,00	5	K	C		4 750,00	5	R	C		5 568,00	5	Y	C		6 289,00	6	F	C		6 927,00	6	P	C		9 021,00
2	D	F		1 211,00																																																																													
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SITRANS F M MAGFLO - Magnetic flow meter MAG3100 -Linatex liner, EN/DIN flang & carbon steel

Product designation	Order no.
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with linatex liner and carbon steel flange & housing DN25-DN600 & EN/DIN flanges	7ME6310 <div style="display: flex; align-items: center; gap: 10px;"> - 1 5 - </div>
Sizes with PN25 flanges	
DN25 (PN25/PN40)	2 D F 1 211,00
DN40 (PN25/PN40)	2 R F 1 235,00
DN50 (PN25/PN40)	2 Y F 1 250,00
DN65 (PN25/PN40)	3 F F 1 335,00
DN80 (PN25/PN40)	3 M F 1 378,00
DN100 (PN25/PN40)	3 T F 1 536,00
DN125 (PN25/PN40)	4 B F 1 763,00
DN150 (PN25/PN40)	4 H F 2 153,00
DN200	4 P E 2 439,00
DN250	4 V E 3 036,00
DN300	5 D E 4 441,00
DN350	5 K E 5 629,00
DN400	5 R E 5 492,00
DN450	5 Y E 7 382,00
DN500	6 F E 8 051,00
DN600	6 P E 10 870,00
EN 1092-1 PN25 flanges	
Sizes with PN40 flanges	
DN25	2 D F 1 211,00
DN40	2 R F 1 235,00
DN50	2 Y F 1 250,00
DN65	3 F F 1 335,00
DN80	3 M F 1 378,00
DN100	3 T F 1 536,00
DN125	4 B F 1 763,00
DN150	4 H F 2 153,00
DN200	4 P F 2 698,00
DN250	4 V F 3 308,00
DN300	5 D F 4 551,00
DN350	5 K F 5 798,00
DN400	5 R F 6 888,00
DN450	5 Y F 8 292,00
DN500	6 F F 9 567,00
DN600	6 P F 13 115,00
EN 1092-1 PN40 flanges	
Sizes with PN63 flanges	
DN50	2 Y G 1 311,00
DN65	3 F G 1 837,00
DN80	3 M G 1 997,00
DN100	3 T G 2 206,00
DN125	4 B G 2 703,00
DN150	4 H G 3 363,00
DN200	4 P G 4 433,00
DN250	4 V G
DN300	5 D G
Larger sizes on request	
	See next page

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100 -Linatex liner, EN/DIN flang & carbon steel**

Product designation	Order no.	
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with linatex liner and carbon steel flange & housing DN25-DN600 & EN/DIN flanges	7ME6310 	
<u>Sizes with PN100 flanges</u> DN25 DN40 DN50 DN65 DN80 DN100 DN125 DN150 DN200 DN250 DN300 Larger sizes on request	EN 1092-1 PN100 flanges 2 D H 1 707,00 2 R H 1 803,00 2 Y H 1 889,00 3 F H 1 980,00 3 M H 2 140,00 3 T H On request 4 B H On request 4 H H On request 4 P H On request 4 V H On request 5 D H On request On request	
<u>Electrode Material</u> AISI 316 Ti Hastelloy C-276 Platinum Titanium Tantalum	1 0,00 2 79,00 3 766,00 4 152,00 5 342,00	
<u>Transmitter with display</u> Sensor for remote transmitter (Order transmitter separately) Sensor ATEX 2G D for remote transmitter (Order transmitter separately) MAG 6000 I, Aluminium 18 ... 90 V DC, 115 ... 230 V AC MAG 6000 I Aluminium 18 ... 30 V DC, ATEX 2G D MAG 6000 I Aluminium 115 ... 230 V, ATEX 2G D MAG 6000 Polyamid, 11... 30 V DC / 11...24 V AC MAG 6000, Polyamid, 115/230 V AC MAG 5000, Polyamid, 11... 30 V DC / 11...24 V AC MAG 5000, Polyamid, 115/230 V AC	A 0,00 B 102,00 C 1 256,00 D 1 846,00 E 1 846,00 H 1 062,00 J 1 062,00 K 901,00 L 901,00	
<u>Communication module</u> No communication module HART Modbus RTU/RS485 Profibus PA, profile 3 Profibus DP, profile 3	A 0,00 B 142,00 E 142,00 F 285,00 G 285,00	
<u>Cable glands/terminal box</u> Metric: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter) ½" NPT Metric: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter) ½" NPT: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)	1 0,00 2 0,00 3 111,00 4 111,00	
<u>Further Design</u> Please add "-Z" to order no. and code.		
Factory certificate according to EN 10204 2.2	C14 53,00	
Factory certificate according to EN 10204 2.1	C15 53,00	
Tag name plate, stainless steel wire fixed (add plain text)	Y17 85,00	
Tag name plate, plastic self adhesive (add plain text)	Y18 69,00	
Customer specific transmitter setup (add plain text)	Y20 69,00	
Sensor cables wired (specify cable order no.)	Y40 212,00	
Junction box potted to IP68/NEMA6P with wired sensor cables (specify cable order no.)	Y41 371,00	
Other, post-production requirements (add plain text)	Y99 On request	

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100 - Linatex liner, ANSI/AS flange & carbon steel**

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with linatex liner and carbon steel flange & housing 1 " to 24 "	7ME6310 - <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> 1 5 - <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	
ANSI B 16.5 class 150 & 300, AWWA C-207		
Sizes with ANSI class 150 flanges		
1 "	2 D J	1 211,00
1½ "	2 R J	1 235,00
2 "	2 Y J	1 250,00
2½ "	3 F J	1 269,00
3 "	3 M J	1 287,00
4 "	3 T J	1 354,00
5 "	4 B J	1 566,00
6 "	4 H J	1 869,00
8 "	4 P J	2 279,00
10 "	4 V J	2 749,00
12 "	5 D J	3 925,00
14 "	5 K J	4 902,00
16 "	5 R J	5 751,00
18 "	5 Y J	6 472,00
20 "	6 F J	7 140,00
24 "	6 P J	9 581,00
ANISI 16.5 class 150		
Sizes with ANSI class 300 flanges		
1 "	2 D K	1 272,00
1½ "	2 R K	1 296,00
2 "	2 Y K	1 311,00
2½ "	3 F K	1 394,00
3 "	3 M K	1 433,00
4 "	3 T K	1 536,00
5 "	4 B K	1 763,00
6 "	4 H K	2 153,00
8 "	4 P K	2 698,00
10 "	4 V K	3 308,00
12 "	5 D K	4 911,00
14 "	5 K K	6 267,00
16 "	5 R K	7 949,00
18 "	5 Y K	9 353,00
20 "	6 F K	11 084,00
24 "	6 P K	14 663,00
ANIS 16.5 class 300		
	See next page	

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100 - Linatex liner, ANSI/AS flange & carbon steel**

Product designation	Order no.	
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with linatex liner and carbon steel flange & housing 1 " to 24 "	7ME6310	
AS 2129 Table E	- [] [] [] [] [] 1 5 - [] [] [] [] []	
Sizes with AS 2129 flanges		
1 "	2 D M	1 243,00
1½ "	2 R M	1 268,00
2 "	2 Y M	1 282,00
2½ "	3 F M	1 307,00
3 "	3 M M	1 348,00
4 "	3 T M	1 444,00
5 "	4 B M	1 656,00
6 "	4 H M	1 977,00
8 "	4 P M	2 295,00
10 "	4 V M	2 749,00
12 "	5 D M	3 880,00
14 "	5 K M	4 826,00
16 "	5 R M	5 644,00
18 "	5 Y M	6 351,00
20 "	6 F M	6 958,00
24 "	6 P M	9 126,00
Larger sizes on request		on request
AS 2129 Table E		
Electrode Material		
AISI 316 Ti	1	0,00
Hastelloy C-276	2	79,00
Platinum	3	766,00
Titanium	4	152,00
Tantalum	5	342,00
Transmitter with display		
Sensor for remote transmitter (Order transmitter separately)	A	0,00
Sensor ATEX 2G D for remote transmitter (Order transmitter separately)	B	102,00
MAG 6000 I, Aluminium 18 ... 90 V DC, 115 ... 230 V AC	C	1 256,00
MAG 6000 I Aluminium 18 ... 30 V DC, ATEX 2G D	D	1 846,00
MAG 6000 I Aluminium 115 ... 230 V, ATEX 2G D	E	1 846,00
MAG 6000 Polyamid, 11... 30 V DC / 11...24 V AC	H	1 062,00
MAG 6000, Polyamid, 115/230 V AC	J	1 062,00
MAG 5000, Polyamid, 11... 30 V DC / 11...24 V AC	K	901,00
MAG 5000, Polyamid, 115/230 V AC	L	
Communication module		
No communication module	A	0,00
HART	B	142,00
Modbus RTU/RS485	E	142,00
Profibus PA, profile 3	F	285,00
Profibus DP, profile 3	G	285,00
Cable glands/terminal box		
Metric	1	0,00
½" NPT	2	0,00
Metric: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)	3	111,00
½" NPT: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)	4	111,00
Further Design		
Please add "-Z" to order no. and code.		
Factory certificate according to EN 10204 2.2	C14	53,00
Factory certificate according to EN 10204 2.1	C15	53,00
Tag name plate, stainless steel wire fixed (add plain text)	Y17	85,00
Tag name plate, plastic self adhesive (add plain text)	Y18	69,00
Customer specific transmitter setup (add plain text)	Y20	69,00
Sensor cables wired (specify cablese order no.)	Y40	212,00
Junction box potted to IP68/NEMA6P with wired sensor cables (Specify cablese order no.)	Y41	371,00
Other, post-production requirements (add plain text)	Y99	on request

SITRANS F M MAGFLO - Magnetic flow meter MAG3100 HT-PTFE liner (180°C (355°F))

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 HT with PTFE liner and carbon steel flange & housing DN15-DN300 & DIN flanges High temp 180°C (355°F) liner protection rings type E in AISI 316 mounted	7ME6320 - 1 3 - A 	
Sizes with PN10 flanges		
DN15 (PN10/PN40)	1 V F	1 610,00
DN25 (PN10/PN40)	2 D F	1 610,00
DN40 (PN10/PN40)	2 R F	1 634,00
DN50 (PN10/PN40)	2 Y F	1 648,00
DN65 (PN10/PN16)	3 F C	1 668,00
DN80 (PN10/PN16)	3 M C	1 714,00
DN100 (PN10/PN16)	3 T C	1 814,00
DN125 (PN10/PN16)	4 B C	2 041,00
DN150 (PN10/PN16)	4 H C	2 358,00
DN200	4 P B	3 040,00
DN250	4 V B	4 132,00
DN300	5 D B	5 673,00
} EN 1092-1 (DIN 2501) PN10 flanges		
Sizes with PN16 flanges with PED		
DN15 (PN16/PN40)	1 V F	1 610,00
DN25 (PN16/PN40)	2 D F	1 610,00
DN40 (PN16/PN40)	2 R F	1 634,00
DN50 (PN16/PN40)	2 Y F	1 648,00
DN65	3 F C	1 668,00
DN80	3 M C	1 714,00
DN100	3 T C	1 814,00
DN125	4 B C	2 041,00
DN150	4 H C	2 358,00
DN200	4 P C	3 084,00
DN250	4 V C	4 208,00
DN300	5 D C	5 794,00
} EN 1092-1 (DIN 2501) PN16 flanges		
	See next page	

SITRANS F M MAGFLO - Magnetic flow meter

MAG3100 HT-PTFE liner (180°C (355°F))

Product designation	Order no.	
SITRANS F M MAGFLO - Magnetic flow meter	7ME6320	
MAG3100 with PTFE liner and carbon steel flange & housing	-	
DN15-DN300 & DIN flanges High temp 180°C (355°F)	-	
liner protection rings type E in AISI 316 mounted		
Sizes with PN25 flanges		
DN15 (PN25/PN40)	1 V F	1 610,00
DN25 (PN25/PN40)	2 D F	1 610,00
DN40 (PN25/PN40)	2 R F	1 634,00
DN50 (PN25/PN40)	2 Y F	1 648,00
DN65 (PN25/PN40)	3 F F	1 734,00
DN80 (PN25/PN40)	3 M F	1 804,00
DN100 (PN25/PN40)	3 T F	1 996,00
DN125 (PN25/PN40)	4 B F	2 238,00
DN150 (PN25/PN40)	4 H F	2 643,00
DN200	4 P E	3 320,00
DN250	4 V E	4 571,00
DN300	5 D E	6 417,00
Sizes with PN40 flanges		
DN15	1 V F	1 610,00
DN25	2 D F	1 610,00
DN40	2 R F	1 634,00
DN50	2 Y F	1 648,00
DN65	3 F F	1 734,00
DN80	3 M F	1 804,00
DN100	3 T F	1 996,00
DN125	4 B F	2 238,00
DN150	4 H F	2 643,00
DN200	4 P F	3 579,00
DN250	4 V F	4 843,00
DN300	5 D F	6 526,00
Electrode Material		
AISI 316 Ti	1	0,00
Hastelloy C-276	2	79,00
Platinum	3	766,00
Titanium	4	152,00
Tantalum	5	342,00
Transmitter with display		
Sensor for remote transmitter (Order transmitter separately)	A	0,00
Sensor ATEX 2G D for remote transmitter (Order transmitter separately)	B	102,00
Cable glands/Terminal box		
Metric: SS terminal box	3	111,00
½" NPT: SS terminal box	4	111,00
Further Design		
Please add "-Z" to order no. and code.		
Factory certificate according to EN 10204 2.2	C14	53,00
Factory certificate according to EN 10204 2.1	C15	53,00
Tag name plate, stainless steel wire fixed (add plain text)	Y17	85,00
Customer specific transmitter setup (add plain text)	Y20	69,00
Sensor Cables wired (specify cable order no.)	Y40	212,00
Other, post-production requirements (add plain text)	Y99	on request
t = Short Delivery Time (details in PDM)		

SITRANS F M MAGFLO - Magnetic flow meter MAG3100 HT-PTFE liner (180°C (355°F))

Product designation	Order no.	L-Price (Euro)				
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with PTFE liner and carbon steel flange & housing ½ inch to 12 " High temp 180°C (355°F) liner protection rings type E in AISI 316 mounted	7ME6320					
Sizes with ANSI class 150 flanges	- <table border="1"> <tr> <td>1</td> <td>3</td> <td>-</td> <td>A</td> </tr> </table>	1	3	-	A	
1	3	-	A			
½ "	1 V J	1 610,00				
1"	2 D J	1 610,00				
1½ "	2 R J	1 634,00				
2"	2 Y J	1 648,00				
2½ "	3 F J	1 668,00				
3"	3 M J	1 714,00				
4"	3 T J	1 814,00				
5"	4 B J	2 041,00				
6"	4 H J	2 358,00				
8"	4 P J	3 160,00				
10"	4 V J	4 284,00				
12"	5 D J	5 900,00				
ANSI 16.5 class 150						
Sizes with ANSI class 300 flanges						
½ "	1 V K	1 671,00				
1"	2 D K	1 671,00				
1½ "	2 R K	1 695,00				
2"	2 Y K	1 710,00				
2½ "	3 F K	1 793,00				
3"	3 M K	1 859,00				
4"	3 T K	1 996,00				
5"	4 B K	2 238,00				
6"	4 H K	2 643,00				
8"	4 P K	3 579,00				
10"	4 V K	4 843,00				
12"	5 D K	6 887,00				
ANSI 16.5 class 300						
	See next page					

SITRANS F M MAGFLO - Magnetic flow meter
 MAG3100 HT-PTFE liner (180°C (355°F))

Product designation	Order no.
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with PTFE liner and carbon steel flange & housing ½ inch to 12 " High temp 180°C (355°F) liner protection rings type E in AISI 316 mounted	7ME6320 - [] [] [] 1 3 - [] [] [] A []
Sizes with AS 2129 flanges ½ inch } 1 inch } 1½ " } 2 " } 2½ " } 3 " } AS 2129 4 " } Table E 5 " } 6 " } 8 " } 10 " } 12 " }	1 V M 1 642,00 2 D M 1 642,00 2 R M 1 667,00 2 Y M 1 681,00 3 F M 1 705,00 3 M M 1 775,00 3 T M 1 905,00 4 B M 2 132,00 4 H M 2 465,00 4 P M 3 176,00 4 V M 4 284,00 5 D M 5 856,00
Electrode Material AISI 316 Ti Hastelloy C-276 Platinum Titanium Tantalum	1 0,00 2 79,00 3 766,00 4 152,00 5 342,00
Transmitter with display Sensor for remote transmitter (Order transmitter separately) Sensor ATEX 2G D for remote transmitter (Order transmitter separately)	A 0,00 B 102,00
Cable glands/Terminal box Metric: SS Terminal box ½" NPT SS Terminal box	3 111,00 4 111,00
Further Design Please add "-Z" to order no. and code. Factory certificate according to EN 10204 2.2 Factory certificate according to EN 10204 2.1 Tag name plate, stainless steel wire fixed (add plain text) Customer specific transmitter setup (add plain text) Sensor Cables wired (specify cable order no.) Other, post-production requirements (add plain text)	C14 53,00 C15 53,00 Y17 85,00 Y20 69,00 Y40 212,00 Y99 on request

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100 HT-PFA liner 150° C/302° F**

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 HT with PFA liner and carbon steel flange & housing DN15-DN100 & DIN flanges High temp 150°C (302°F)	7ME6320 - [] [] [] [] 1 7 - [] [] [] []	
Sizes with PN10 flanges		
DN25 (PN10/PN40)	2 D F	1 523,00
DN50 (PN10/PN40)	2 Y F	1 547,00
DN80 (PN10/PN16)	3 M C	1 635,00
DN100 (PN10/PN16)	3 T C	1 732,00
Sizes with PN16 flanges with PED		
DN25 (PN16/PN40) EN 1092-1 (DIN 2501) PN10 flanges	2 D F	1 523,00
DN50 (PN16/PN40)	2 Y F	1 547,00
DN80 EN 1092-1 (DIN 2501)	3 M C	1 635,00
DN100 PN16 flanges	3 T C	1 732,00
Sizes with PN40 flanges		
DN25 EN 1092-1 (DIN 2501) PN25 flanges	2 D F	1 523,00
DN50 EN 1092-1 (DIN 2501) PN25 flanges	2 Y F	1 547,00
DN80 PN40 flanges	3 M F	1 710,00
DN100	3 T F	1 858,00
Electrode Material		
Hastelloy C-276	2	79,00
Platinum	3	766,00
Tantalum	5	342,00
Transmitter with display		
Sensor for remote transmitter (Order transmitter separately)	A	0,00
Sensor ATEX 2G D for remote transmitter (Order transmitter separately)	B	102,00
MAG 6000 I, Aluminium 18 ... 90 V DC, 115 ... 230 V AC	C	1 256,00
MAG 6000 I Aluminium 18 ... 30 V DC, ATEX 2G D	D	1 846,00
MAG 6000 I Aluminium 115 ... 230 V, ATEX 2G D	E	1 846,00
MAG 6000 Polyamid, 11... 30 V DC / 11...24 V AC	H	1 062,00
MAG 6000, Polyamid, 115/230 V AC	J	1 062,00
MAG 5000, Polyamid, 11... 30 V DC / 11...24 V AC	K	901,00
MAG 5000, Polyamid, 115/230 V AC	L	901,00
Communication module		
No communication module	A	0,00
HART	B	142,00
Modbus RTU/RS485	E	142,00
Profibus PA, profile 3	F	285,00
Profibus DP, profile 3	G	285,00
Cable glands/terminal box		
Metric	1	0,00
½" NPT	2	0,00
Metric: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)	3	111,00
½" NPT: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)	4	111,00
Further Design		
Please add "-Z" to order no. and code.		
Factory certificate according to EN 10204 2.2	C14	53,00
Factory certificate according to EN 10204 2.1	C15	53,00
Tag name plate, stainless steel wire fixed (add plain text)	Y17	85,00
Customer specific transmitter setup (add plain text)	Y20	69,00
Sensor Cables wired (specify cable order no.)	Y40	212,00
Other, post-production requirements (add plain text)	Y99	on request
t = Short Delivery Time (details in PDM)		

Recommended price

SITRANS F M MAGFLO - Magnetic flow meter MAG3100 HT-PFA liner 150° C/302° F

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with PFA liner and carbon steel flange & housing 1 inch to 4 " ANSI/AS High temp 150°C (302°F)	7ME6320 - [] [] [] [] [] [] [] [] - [] [] [] [] [] [] [] []	
Sizes with ANSI class 150 flanges		
1" }	2 D J	1 523,00
2" }	2 Y J	1 547,00
3" }	3 M J	1 635,00
4" }	3 T J	1 732,00
ANSI 16.5 class 150		
Sizes with ANSI class 300 flanges		
1" }	2 D K	1 585,00
2" }	2 Y K	1 609,00
3" }	3 M K	1 782,00
4" }	3 T K	1 915,00
ANSI 16.5 class 300		
Sizes with AS 2129 flanges		
1 inch }	2 D M	1 557,00
2 " }	2 Y M	1 595,00
3 " }	3 M M	1 697,00
4 " }	3 T M	1 824,00
AS 2129 Table E		
Electrode Material		
Hastelloy C-276	2	79,00
Platinum	3	766,00
Tantalum	5	342,00
Transmitter with display		
Sensor for remote transmitter (Order transmitter separately)	A	0,00
Sensor ATEX 2G D for remote transmitter (Order transmitter separately)	B	102,00
MAG 6000 I, Aluminium 18 ... 90 V DC, 115 ... 230 V AC	C	1 256,00
MAG 6000 I Aluminium 18 ... 30 V DC, ATEX 2G D	D	1 846,00
MAG 6000 I Aluminium 115 ... 230 V, ATEX 2G D	E	1 846,00
MAG 6000 Polyamid, 11... 30 V DC / 11...24 V AC	H	1 062,00
MAG 6000, Polyamid, 115/230 V AC	J	1 062,00
MAG 5000, Polyamid, 11... 30 V DC / 11...24 V AC	K	901,00
MAG 5000, Polyamid, 115/230 V AC	L	901,00
Communication module		
No communication module	A	0,00
HART	B	142,00
Modbus RTU/RS485	E	142,00
Profibus PA, profile 3	F	285,00
Profibus DP, profile 3	G	285,00
Cable glands/terminal box		
Metric	1	0,00
½" NPT	2	0,00
Metric: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)	3	111,00
½" NPT: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)	4	111,00
Further Design		
Please add "-Z" to order no. and code.		0,00
Factory certificate according to EN 10204 2.2	C14	53,00
Factory certificate according to EN 10204 2.1	C15	53,00
Tag name plate, stainless steel wire fixed (add plain text)	Y17	85,00
Customer specific transmitter setup (add plain text)	Y20	69,00
Sensor Cables wired (specify cable order no.)	Y40	212,00
Other, post-production requirements (add plain text)	Y99	On request

Recommended price

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100 HT-PTFE liner 130°C (266°F)**

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 HT with PTFE liner and carbon steel flange & housing DN15-DN300 & DIN flanges High temp 130°C (266°F)	7ME6320 - [] [] [] [] 1 2 - [] [] [] []	
Sizes with PN10 flanges		
DN15 (PN10/PN40)	1 V F	1 371,00
DN25 (PN10/PN40)	2 D F	1 371,00
DN40 (PN10/PN40)	2 R F	1 379,00
DN50 (PN10/PN40)	2 Y F	1 394,00
DN65 (PN10/PN16)	3 F C	1 422,00
DN80 (PN10/PN16)	3 M C	1 441,00
DN100 (PN10/PN16)	3 T C	1 518,00
DN125 (PN10/PN16)	4 B C	1 738,00
DN150 (PN10/PN16)	4 H C	2 046,00
DN200	4 P B	2 645,00
DN250	4 V B	3 656,00
DN300	5 D B	5 082,00
Sizes with PN16 flanges with PED		
DN15 (PN16/PN40)	1 V F	1 371,00
DN25 (PN16/PN40)	2 D F	1 355,00
DN40 (PN16/PN40)	2 R F	1 379,00
DN50 (PN16/PN40)	2 Y F	1 394,00
DN65	3 F C	1 422,00
DN80	3 M C	1 441,00
DN100	3 T C	1 518,00
DN125	4 B C	1 738,00
DN150	4 H C	2 046,00
DN200	4 P C	2 690,00
DN250	4 V C	3 714,00
DN300	5 D C	5 202,00
		See next page

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100 HT-PTFE liner 130°C (266°F)**

Product designation	Order no.		
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with PTFE liner and carbon steel flange & housing DN15-DN300 & DIN flanges High temp 130°C (266°F)	7ME6320	-	
Sizes with PN25 flanges		1 2	
DN15 (PN25/PN40)	1 V F		1 371,00
DN25 (PN25/PN40)	2 D F		1 371,00
DN40 (PN25/PN40)	2 R F		1 379,00
DN50 (PN25/PN40)	2 Y F		1 394,00
DN65 (PN25/PN40)	3 F F		1 471,00
DN80 (PN25/PN40)	3 M F		1 517,00
DN100 (PN25/PN40)	3 T F		1 644,00
DN125 (PN25/PN40)	4 B F		1 909,00
DN150 (PN25/PN40)	4 H F		2 281,00
DN200	4 P E		2 910,00
DN250	4 V E		4 062,00
DN300	5 D E		5 809,00
Sizes with PN40 flanges			
DN15	1 V F		1 371,00
DN25	2 D F		1 371,00
DN40	2 R F		1 379,00
DN50	2 Y F		1 394,00
DN65	3 F F		1 471,00
DN80	3 M F		1 517,00
DN100	3 T F		1 644,00
DN125	4 B F		1 909,00
DN150	4 H F		2 281,00
DN200	4 P F		3 152,00
DN250	4 V F		4 317,00
DN300	5 D F		5 902,00
Electrode Material			
AISI 316 Ti		1	0,00
Hastelloy C-276		2	79,00
Platinum		3	766,00
Titanium		4	152,00
Tantalum		5	342,00
Transmitter with display			
Sensor for remote transmitter (Order transmitter separately)		A	0,00
Sensor ATEX 2G D for remote transmitter (Order transmitter separately)		B	102,00
MAG 6000 I, Aluminium 18 ... 90 V DC, 115 ... 230 V AC		C	1 256,00
MAG 6000 I Aluminium 18 ... 30 V DC, ATEX 2G D		D	1 846,00
MAG 6000 I Aluminium 115 ... 230 V, ATEX 2G D		E	1 846,00
MAG 6000 Polyamid, 11... 30 V DC / 11...24 V AC		H	1 062,00
MAG 6000, Polyamid, 115/230 V AC		J	1 062,00
MAG 5000, Polyamid, 11... 30 V DC / 11...24 V AC		K	901,00
MAG 5000, Polyamid, 115/230 V AC		L	901,00
Communication module			
No communication module		A	0,00
HART		B	142,00
Modbus RTU/RS485		E	142,00
Profibus PA, profile 3		F	285,00
Profibus DP, profile 3		G	285,00
Cable glands/terminal box			
Metric		1	0,00
½" NPT		2	0,00
Metric: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)		3	111,00
½" NPT: SS terminal box (mandatory for Stainless steel MAG 6000 Transmitter)		4	111,00
Further Design			
Please add "-Z" to order no. and code.			
Factory certificate according to EN 10204 2.2	C14		53,00
Factory certificate according to EN 10204 2.1	C15		53,00
Tag name plate, stainless steel wire fixed (add plain text)	Y17		85,00
Customer specific transmitter setup (add plain text)	Y20		69,00
Sensor Cables wired (specify cable order no.)	Y40		212,00
Other, post-production requirements (add plain text)	Y99		on request
t = Short Delivery Time (details in PDM)			

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100 HT-PTFE liner 130°C (266°F)**

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 with PTFE liner and carbon steel flange & housing ½ inch to 12 " High temp 130°C (266°F)	7ME6320 - [] [] [] [] 1 2 - [] [] [] []	
Sizes with ANSI class 150 flanges		
½ "	1 V J	1 371,00
1 "	2 D J	1 371,00
1½ "	2 R J	1 379,00
2 "	2 Y J	1 394,00
2½ "	3 F J	1 422,00
3 "	3 M J	1 426,00
4 "	3 T J	1 518,00
5 "	4 B J	1 713,00
6 "	4 H J	1 996,00
8 "	4 P J	2 733,00
10 "	4 V J	3 774,00
12 "	5 D J	5 293,00
ANSI 16.5 class 150		
Sizes with ANSI class 300 flanges		
½ "	1 V K	1 432,00
1 "	2 D K	1 432,00
1½ "	2 R K	1 440,00
2 "	2 Y K	1 456,00
2½ "	3 F K	1 546,00
3 "	3 M K	1 588,00
4 "	3 T K	1 700,00
5 "	4 B K	1 934,00
6 "	4 H K	2 313,00
8 "	4 P K	3 135,00
10 "	4 V K	4 333,00
12 "	5 D K	6 279,00
ANSI 16.5 class 300		
	See next page	

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100 & MAG 3100 HT, add-on prices for stainless steel flanges**

Product designation		Order no.	L-Price (Euro)					
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 & MAG 3100 HT - add-on prices for stainless steel flanges Flange material AISI 304 1.4301		7ME6310 & 7ME6320 - [] [] [] [] 2 [] - [] [] A []						
Possible sizes DN15 - DN1200; ½" - 48 "								
Possible liners Neopren, EPDM, PTFE, Ebonite, PFA & Linatex								
<u>Size</u>	<u>Pressure code:</u>	PN6	PN10	PN16	PN25	PN40	ANSI150	
		A	B	C	E	F	J	
DN15,	½ "			125		167	125	
DN25,	1 "			125		166	125	
DN40,	1½ "			126		166	126	
DN50,	2 "			126		168	126	
DN65,	2½ "	208		208		244	208	
DN80,	3 "	276		276		335	276	
DN100,	4 "	303		303		698	303	
DN125,	5 "	455		455		923	455	
DN150,	6 "	605		605			605	
DN200,	8 "	849	849	910			910	
DN250,	10 "	1365	1365	1441			1440	
DN300,	12 "	1821	1821	1971			1932	
DN350,	14 "	2729	2729	3032			3033	
DN400,	16 "	3488	3488	3943			3943	
DN450,	18 "	3944	3944	4702			4701	
DN500,	20 "	4397	4397	5762			5761	
DN600,	24 "	5612	5612	7279			7279	
DN700,	28 "							
DN800,	32 "							
DN900,	36 "							
DN1000,	40 "							
DN1100,	44 "							
DN1200,	48 "							
							On request	

The above are add-ons for base prices.

O.R. = On request; Please file a special request form found on the link below:

<http://support.automation.siemens.com/WW/llisapi.dll?func=cslib.csinfo&lang=en&objid=18257357>

All electrodes and all transmitter option are available for the above flange options.

Delivery time varies - please ask your logistic contact for further informations on this subject.

**SITRANS F M MAGFLO - Magnetic flow meter
MAG3100 & MAG 3100 HT, add-on prices for stainless steel flanges**

Product designation		Order no.	L-Price (Euro)				
SITRANS F M MAGFLO - Magnetic flow meter MAG3100 & MAG 3100 HT - add-on prices for stainless steel housing & flanges Material AISI 316L (1.4404)		7ME6310 & 7ME6320 - [] [] [] [] 3 [] - [] [] [] A []					
Possible sizes DN15 - DN300; ½ " - 12 "							
Possible liners Neopren, EPDM, PTFE, Ebonite, PFA & Linatex							
<u>Size</u>	<u>Pressure code:</u>	PN10 PN16 PN25 PN40 ANSI 150 B C E F J					
DN15, ½ "				398	398		
DN25, 1 "				398	398		
DN40, 1½ "				398	398		
DN50, 2 "				398	398		
DN65, 2½ "			655			665	
DN80, 3 "			773			773	
DN100, 4 "			973			973	
DN125, 5 "			1259			1259	
DN150, 6 "			1733			1733	
DN200, 8 "		2337	2397			2397	
DN250, 10 "		3169	3247			3247	
DN300, 12 "		3666	3817			3817	
Larger sizes on request*							

The above are add-ons for base prices.

* Please file a special request form

<http://support.automation.siemens.com/WW/llisapi.dll?func=cslib.csinfo&lang=en&objid=18257357>

All electrodes and all transmitter option are available for the above flange options.

Delivery time varies - please ask your logistic contact for further informations on this subject.

SITRANS F M MAGFLO - Magnetic flow meter

Earthing & protection ring, type C

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter	FDK	
Earthing & protection ring, type C flange in AISI 304 1.4301 for	-	
MAG3100. For all liners except PTFE and PFA		
Sizes for PN6		
DN25 (PN6/PN40)	0 8 3 N 8 3 6 1	89,00
DN40 (PN6/PN40)	0 8 3 N 8 3 6 2	89,00
DN50 (PN6/PN40)	0 8 3 N 8 3 4 4	89,00
DN65	0 8 3 N 8 3 4 5	99,00
DN80	0 8 3 N 8 3 4 7	99,00
DN100	0 8 3 N 8 0 7 0	99,00
DN125	0 8 3 N 8 0 7 1	99,00
DN150	0 8 3 N 8 0 7 2	99,00
DN200	0 8 3 N 8 0 7 4	107,00
DN250	0 8 3 N 8 0 7 8	123,00
DN300	0 8 3 N 8 0 8 0	140,00
DN350	0 8 3 N 8 0 8 3	164,00
DN400	0 8 3 N 8 0 9 9	197,00
DN450	0 8 3 N 8 1 0 3	246,00
DN500	0 8 3 N 8 1 0 7	296,00
DN600	0 8 3 N 8 1 1 1	372,00
DN700	0 8 3 N 8 3 0 0	508,00
DN800	0 8 3 N 8 3 0 3	602,00
DN900	0 8 3 N 8 3 0 6	736,00
DN1000	0 8 3 N 8 3 0 9	920,00
DN1200	0 8 3 N 8 3 1 2	1 315,00
DN1400	0 8 3 N 8 4 6 7	On request
DN1500	0 8 3 N 8 4 7 1	On request
DN1600	0 8 3 N 8 4 7 5	On request
DN1800	0 8 3 N 8 4 7 9	On request
DN2000	0 8 3 N 8 4 8 3	On request
Sizes for PN10		
DN25 (PN10/PN40)	0 8 3 N 8 3 6 1	89,00
DN40 (PN10/PN40)	0 8 3 N 8 3 6 2	89,00
DN50 (PN10/PN40)	0 8 3 N 8 3 4 4	89,00
DN65 (PN10/PN16)	0 8 3 N 8 3 4 5	99,00
DN80 (PN10/PN16)	0 8 3 N 8 3 4 7	99,00
DN100 (PN10/PN16)	0 8 3 N 8 0 2 5	99,00
DN125 (PN10/PN16)	0 8 3 N 8 0 7 1	99,00
DN150 (PN10/PN16)	0 8 3 N 8 0 0 8	99,00
DN200	0 8 3 N 8 0 1 1	107,00
DN250	0 8 3 N 8 0 1 3	123,00
DN300	0 8 3 N 8 0 1 2	140,00
DN350	0 8 3 N 8 0 3 9	164,00
DN400	0 8 3 N 8 1 0 0	197,00
DN450	0 8 3 N 8 1 0 3	246,00
DN500	0 8 3 N 8 1 0 7	296,00
DN600	0 8 3 N 8 1 1 1	372,00
DN700	0 8 3 N 8 2 9 4	508,00
DN800	0 8 3 N 8 3 0 4	602,00
DN900	0 8 3 N 8 3 0 7	736,00
DN1000	0 8 3 N 8 3 1 0	920,00
DN1100	0 8 3 N 8 3 6 7	1 113,00
DN1200	0 8 3 N 8 3 1 3	1 315,00
DN1400	0 8 3 N 8 4 6 8	On request
DN1500	0 8 3 N 8 4 7 2	On request
DN1600	0 8 3 N 8 4 7 6	On request
DN1800	0 8 3 N 8 4 8 0	On request
DN2000	0 8 3 N 8 4 8 4	On request

SITRANS F M MAGFLO - Magnetic flow meter
Earthing & protection ring, type C, AISI 304 1.4301 for MAG 3100

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter	FDK	
Earthing & protection ring, type C flange in AISI 304 1.4301 for	-	
MAG3100. For all liners except PTFE and PFA		
Sizes for PN16		
DN25 (PN16/PN40)	0 8 3 N 8 3 6 1	89,00
DN40 (PN16/PN40)	0 8 3 N 8 3 6 2	89,00
DN50 (PN16/PN40)	0 8 3 N 8 3 4 4	89,00
DN65	0 8 3 N 8 3 4 5	99,00
DN80	0 8 3 N 8 3 4 7	99,00
DN100	0 8 3 N 8 0 2 5	99,00
DN125	0 8 3 N 8 0 7 1	99,00
DN150	0 8 3 N 8 0 0 8	99,00
DN200	0 8 3 N 8 0 1 1	107,00
DN250	0 8 3 N 8 0 1 3	123,00
DN300	0 8 3 N 8 0 1 2	140,00
DN350	0 8 3 N 8 0 3 9	164,00
DN400	0 8 3 N 8 1 0 0	197,00
DN450	0 8 3 N 8 1 0 4	246,00
DN500	0 8 3 N 8 1 0 8	296,00
DN600	0 8 3 N 8 1 1 2	372,00
DN700	0 8 3 N 8 2 9 4	508,00
DN800	0 8 3 N 8 3 0 4	602,00
DN900	0 8 3 N 8 3 0 7	736,00
DN1000	0 8 3 N 8 3 1 0	920,00
DN1100	0 8 3 N 8 3 6 7	1 113,00
DN1200	0 8 3 N 8 3 1 3	1 315,00
DN1400	0 8 3 N 8 4 6 9	On request
DN1500	0 8 3 N 8 4 7 3	On request
DN1600	0 8 3 N 8 4 7 7	On request
DN1800	0 8 3 N 8 4 8 1	On request
DN2000	0 8 3 N 8 4 8 5	On request
Sizes for PN25		
DN25 (PN25/PN40)	0 8 3 N 8 3 6 1	89,00
DN40 (PN25/PN40)	0 8 3 N 8 3 6 2	89,00
DN50 (PN25/PN40)	0 8 3 N 8 3 4 4	89,00
DN65 (PN25/PN40)	0 8 3 N 8 3 4 5	99,00
DN80 (PN25/PN40)	0 8 3 N 8 3 4 7	99,00
DN100 (PN25/PN40)	0 8 3 N 8 0 2 5	99,00
DN125 (PN25/PN40)	0 8 3 N 8 0 7 1	99,00
DN150 (PN25/PN40)	0 8 3 N 8 0 0 8	99,00
DN200	0 8 3 N 8 0 1 1	107,00
DN250	0 8 3 N 8 0 1 3	123,00
DN300	0 8 3 N 8 0 8 1	156,00
DN350	0 8 3 N 8 0 8 4	181,00
DN400	0 8 3 N 8 1 0 1	221,00
DN450	0 8 3 N 8 1 0 4	246,00
DN500	0 8 3 N 8 1 0 8	296,00
DN600	0 8 3 N 8 1 1 2	372,00

EN 1092-1
(DIN 2501)
PN16

EN 1092-1
(DIN 2501)
PN25

SITRANS F M MAGFLO - Magnetic flow meter
Earthing & protection ring, type C, AISI 304 1.4301 for MAG 3100

Product designation	Order no.										
SITRANS F M MAGFLO - Magnetic flow meter Earthing & protection ring, type C flange in AISI 304 1.4301 for MAG3100. For all liners except PTFE and PFA	FDK - <table border="1" style="display: inline-table; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> </tr> </table>										
Sizes for PN40 DN25 DN40 DN50 DN65 DN80 DN100 DN125 DN150 DN200 DN250 DN300 DN350 DN400 DN450 DN500	EN 1092-1 (DIN 2501) PN40										
0 8 3 N 8 3 6 1	89,00										
0 8 3 N 8 3 6 2	89,00										
0 8 3 N 8 3 4 4	89,00										
0 8 3 N 8 3 4 5	99,00										
0 8 3 N 8 3 4 7	99,00										
0 8 3 N 8 0 2 5	99,00										
0 8 3 N 8 0 7 1	99,00										
0 8 3 N 8 0 0 8	99,00										
0 8 3 N 8 0 7 5	132,00										
0 8 3 N 8 0 7 9	156,00										
0 8 3 N 8 0 8 2	173,00										
0 8 3 N 8 0 8 5	197,00										
0 8 3 N 8 1 0 2	246,00										
0 8 3 N 8 1 0 5	271,00										
0 8 3 N 8 1 0 9	395,00										
Sizes for Class 150 1 " 1½ " 2 " 2½ " 3 " 4 " 5 " 6 " 8 " 10 " 12 " 14 " 16 " 18 " 20 " 24 "	ANSI Class 150										
0 8 3 N 8 3 6 1	89,00										
0 8 3 N 8 3 6 2	89,00										
0 8 3 N 8 3 4 4	89,00										
0 8 3 N 8 3 4 5	99,00										
0 8 3 N 8 3 4 7	99,00										
0 8 3 N 8 0 2 5	99,00										
0 8 3 N 8 0 7 1	99,00										
0 8 3 N 8 0 0 8	99,00										
0 8 3 N 8 0 1 1	107,00										
0 8 3 N 8 0 1 3	123,00										
0 8 3 N 8 0 1 2	140,00										
0 8 3 N 8 0 3 9	164,00										
0 8 3 N 8 1 0 0	197,00										
0 8 3 N 8 1 0 4	246,00										
0 8 3 N 8 1 0 7	296,00										
0 8 3 N 8 1 1 3	372,00										
Sizes for AWWA, class D 28 " 30" 32 " 36" 40 " 42" 44 " 48 "	AWWA C-207 Class D										
0 8 3 N 8 3 0 2	508,00										
0 8 3 N 8 3 6 6	On request										
0 8 3 N 8 3 0 5	602,00										
0 8 3 N 8 3 0 8	On request										
0 8 3 N 8 3 1 1	736,00										
0 8 3 N 8 3 9 4	828,00										
0 8 3 N 8 3 9 5	920,00										
0 8 3 N 8 3 1 4	1 315,00										

**SITRANS F M MAGFLO - Magnetic flow meter
Earthing & protection ring, type C, AISI 304 1.4301 for MAG 3100**

Product designation	Order no.
SITRANS F M MAGFLO - Magnetic flow meter Earthing & protection ring, type C flange in AISI 304 1.4301 for MAG3100. For all liners except PTFE and PFA	FDK -
Sizes for Class 300	
1 "	0 8 3 N 8 3 6 1 89,00
1½ "	0 8 3 N 8 3 6 2 89,00
2 "	0 8 3 N 8 3 4 4 89,00
2½ "	0 8 3 N 8 3 4 5 99,00
3 "	0 8 3 N 8 3 4 7 99,00
4 "	0 8 3 N 8 0 2 5 99,00
5 "	0 8 3 N 8 0 7 1 99,00
6 "	0 8 3 N 8 0 7 3 99,00
8 "	0 8 3 N 8 0 7 6 132,00
10 "	0 8 3 N 8 0 7 9 156,00
12 "	0 8 3 N 8 0 8 2 173,00
14 "	0 8 3 N 8 0 8 5 197,00
16 "	0 8 3 N 8 1 0 2 246,00
18 "	0 8 3 N 8 1 0 6 296,00
20 "	0 8 3 N 8 1 1 0 395,00
24 "	0 8 3 N 8 1 1 4 439,00
	ANSI Class 300
Sizes for Table E	
1 "	0 8 3 N 8 3 6 1 89,00
1½ "	0 8 3 N 8 3 6 2 89,00
2 "	0 8 3 N 8 3 4 4 89,00
2½ "	0 8 3 N 8 3 4 6 99,00
3 "	0 8 3 N 8 3 4 7 99,00
4 "	0 8 3 N 8 0 2 5 99,00
5 "	0 8 3 N 8 0 7 1 99,00
6 "	0 8 3 N 8 0 0 8 99,00
8 "	0 8 3 N 8 0 1 1 107,00
10 "	0 8 3 N 8 0 1 3 123,00
12 "	0 8 3 N 8 0 1 2 140,00
14 "	0 8 3 N 8 0 3 9 164,00
16 "	0 8 3 N 8 1 0 0 197,00
18 "	0 8 3 N 8 1 0 4 246,00
20 "	0 8 3 N 8 1 0 8 296,00
24 "	0 8 3 N 8 1 1 3 372,00
30 "	0 8 3 N 8 3 6 6 568,00
32 "	602,00
40 "	On request 736,00
44 "	920,00
48 "	1 315,00
44 "	0 8 3 N 8 3 6 7 1 113,00
48 "	On request 1 315,00

SITRANS F M MAGFLO - Magnetic flow meter
Earthing and protection ring, type E, AISI 316 for MAG 3100 PTFE

Product designation	Order no.
SITRANS F M MAGFLO - Magnetic flow meter Earthing and protection ring, type E in AISI 316 for MAG3100, MAG 3100 HT & MAG 3100 P. Only for PTFE liners. Prices for one ring For protection of liner use 2 pcs - for earthing use 1 pcs.	FDK - <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
Sizes for PN6 DN15 (PN6/PN40) DN25 (PN6/PN40) DN40 (PN6/PN40) DN50 (PN6/PN40) DN65 DN80 DN100 DN125 DN150 DN200 DN250 DN300 DN350 DN400 DN450 DN500 DN600	0 8 3 N 8 3 6 5 239,00 0 8 3 N 8 2 7 1 255,00 0 8 3 N 8 2 7 8 255,00 0 8 3 N 8 2 8 2 255,00 0 8 3 N 8 2 8 4 246,00 0 8 3 N 8 2 8 8 271,00 0 8 3 N 8 1 1 6 296,00 0 8 3 N 8 1 2 0 304,00 0 8 3 N 8 1 2 4 312,00 0 8 3 N 8 1 2 9 395,00 0 8 3 N 8 1 3 5 494,00 0 8 3 N 8 1 4 4 592,00 0 8 3 N 8 1 5 2 722,00 0 8 3 N 8 1 6 0 953,00 0 8 3 N 8 1 6 8 1 183,00 0 8 3 N 8 1 7 7 1 331,00 0 8 3 N 8 1 8 6 1 561,00
EN 1092-1 (DIN 2501) PN6	
Sizes for PN10 DN15 (PN10/PN40) DN25 (PN10/PN40) DN40 (PN10/PN40) DN50 (PN10/PN40) DN65 (PN10/PN16) DN80 (PN10/PN16) DN100 (PN10/PN16) DN125 (PN10/PN16) DN150 (PN10/PN16) DN200 DN250 DN300 DN350 DN400 DN450 DN500 DN600	0 8 3 N 8 3 6 5 239,00 0 8 3 N 8 2 7 1 255,00 0 8 3 N 8 2 7 8 255,00 0 8 3 N 8 2 8 2 255,00 0 8 3 N 8 2 8 5 246,00 0 8 3 N 8 2 8 9 271,00 0 8 3 N 8 1 1 7 296,00 0 8 3 N 8 1 2 1 304,00 0 8 3 N 8 1 2 5 312,00 0 8 3 N 8 1 3 0 395,00 0 8 3 N 8 1 3 6 476,00 0 8 3 N 8 1 4 4 592,00 0 8 3 N 8 1 5 3 722,00 0 8 3 N 8 1 6 1 1 050,00 0 8 3 N 8 1 6 9 1 183,00 0 8 3 N 8 1 7 8 1 331,00 0 8 3 N 8 1 8 7
EN 1092-1 (DIN 2501) PN10	

SITRANS F M MAGFLO - Magnetic flow meter
Earthing and protection ring, type E, AISI 316 for MAG 3100 PTFE

Product designation	Order no.
SITRANS F M MAGFLO - Magnetic flow meter Earthing and protection ring, type E in AISI 316 for MAG3100, MAG 3100 HT & MAG 3100 P . Only for PTFE liners. Prices for one ring For protection of liner use 2 pcs - for earthing use 1 pcs.	FDK - <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
Sizes for PN16 DN15 (PN16/PN40) DN25 (PN16/PN40) DN40 (PN16/PN40) DN50 (PN16/PN40) DN65 DN80 DN100 DN125 DN150 DN200 DN250 DN300 DN350 DN400 DN450 DN500 DN600	0 8 3 N 8 3 6 5 239,00 0 8 3 N 8 2 7 1 255,00 0 8 3 N 8 2 7 8 255,00 0 8 3 N 8 2 8 2 255,00 0 8 3 N 8 2 7 8 255,00 0 8 3 N 8 2 8 5 246,00 0 8 3 N 8 2 8 9 271,00 0 8 3 N 8 1 1 7 296,00 0 8 3 N 8 1 2 1 304,00 0 8 3 N 8 1 2 5 312,00 0 8 3 N 8 1 3 0 395,00 0 8 3 N 8 1 3 7 494,00 0 8 3 N 8 1 4 5 592,00 0 8 3 N 8 1 5 4 722,00 0 8 3 N 8 1 6 2 953,00 0 8 3 N 8 1 7 0 1 183,00 0 8 3 N 8 1 7 9 1 331,00 0 8 3 N 8 1 8 8 1 561,00
EN 1092-1 (DIN 2501) PN16	
Sizes for PN25 DN15 (PN25/PN40) DN25 (PN25/PN40) DN40 (PN25/PN40) DN50 (PN25/PN40) DN65 (PN25/PN40) DN80 (PN25/PN40) DN100 (PN25/PN40) DN125 (PN25/PN40) DN150 (PN25/PN40) DN200 DN250 DN300 DN350 DN400 DN450 DN500 DN600	0 8 3 N 8 3 6 5 239,00 0 8 3 N 8 2 7 1 255,00 0 8 3 N 8 2 7 8 255,00 0 8 3 N 8 2 8 2 255,00 0 8 3 N 8 2 8 6 263,00 0 8 3 N 8 2 9 0 288,00 0 8 3 N 8 1 1 8 296,00 0 8 3 N 8 1 2 2 328,00 0 8 3 N 8 1 2 6 362,00 0 8 3 N 8 1 3 1 410,00 0 8 3 N 8 1 3 8 509,00 0 8 3 N 8 1 4 6 608,00 0 8 3 N 8 1 5 5 755,00 0 8 3 N 8 1 6 3 985,00 0 8 3 N 8 1 7 1 1 232,00 0 8 3 N 8 1 8 0 1 380,00 0 8 3 N 8 1 8 9 1 625,00
EN 1092-1 (DIN 2501) PN25	

SITRANS F M MAGFLO - Magnetic flow meter
Earthing and protection ring, type E, AISI 316 for MAG 3100

Product designation	Order no.
SITRANS F M MAGFLO - Magnetic flow meter Earthing and protection ring, type E in AISI 316 for MAG3100, MAG 3100 HT & MAG 3100 P Only for PTFE liners. Prices for one ring For protection of liner use 2 pcs - for earthing use 1 pcs.	FDK - <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
Sizes for PN40	
DN15	0 8 3 N 8 3 6 5 239,00
DN25	0 8 3 N 8 2 7 1 255,00
DN40	0 8 3 N 8 2 7 8 255,00
DN50	0 8 3 N 8 2 8 2 255,00
DN65	0 8 3 N 8 2 8 6 263,00
DN80	0 8 3 N 8 2 9 0 288,00
DN100	0 8 3 N 8 1 1 8 296,00
DN125	0 8 3 N 8 1 2 2 328,00
DN150	0 8 3 N 8 1 2 6 362,00
DN200	0 8 3 N 8 1 3 2 427,00
DN250	0 8 3 N 8 1 3 9 526,00
DN300	0 8 3 N 8 1 4 7 625,00
DN350	0 8 3 N 8 1 5 6 772,00
DN400	0 8 3 N 8 1 6 4 On request
DN450	0 8 3 N 8 1 7 2 On request
DN500	0 8 3 N 8 1 8 1 On request
Sizes for Class 150	
½ "	0 8 3 N 8 3 6 5 239,00
1 "	0 8 3 N 8 2 7 2 239,00
1½ "	0 8 3 N 8 2 7 9 255,00
2 "	0 8 3 N 8 2 8 3 255,00
2½ "	0 8 3 N 8 2 8 7 246,00
3 "	0 8 3 N 8 2 9 1 288,00
4 "	0 8 3 N 8 1 1 8 296,00
5 "	0 8 3 N 8 1 2 2 328,00
6 "	0 8 3 N 8 1 2 6 362,00
8 "	0 8 3 N 8 3 7 0 427,00
10 "	0 8 3 N 8 1 4 0 509,00
12 "	0 8 3 N 8 1 4 8 608,00
14 "	0 8 3 N 8 1 5 7 757,00
16 "	0 8 3 N 8 1 6 5 985,00
18 "	0 8 3 N 8 1 7 3 1 232,00
20 "	0 8 3 N 8 1 8 2 1 380,00
24 "	0 8 3 N 8 1 9 0 1 625,00

**SITRANS F M MAGFLO - Magnetic flow meter
Earthing and protection ring, type E, AISI 316 for MAG 3100 PTFE**

Product designation	Order no.
SITRANS F M MAGFLO - Magnetic flow meter Earthing and protection ring, type E in AISI 316 for MAG3100, MAG 3100 HT& MAG 3100 P. Only for PTFE liners. Prices for one ring For protection of liner use 2 pcs - for earthing use 1 pcs.	FDK - <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
Sizes for Class 300 ½ " } 1 " } 1½ " } 2 " } 2½ " } 3 " } 4 " } 5 " } 6 " } ANSI 8 " } Class 300 10 " } 12 " } 14 " } 16 " } 18 " } 20 " } 24 " }	0 8 3 N 8 3 6 5 239,00 0 8 3 N 8 2 7 2 239,00 0 8 3 N 8 2 7 9 255,00 0 8 3 N 8 2 8 3 255,00 0 8 3 N 8 2 8 7 246,00 0 8 3 N 8 2 9 2 271,00 0 8 3 N 8 1 1 9 296,00 0 8 3 N 8 1 2 3 304,00 0 8 3 N 8 1 2 7 328,00 0 8 3 N 8 1 3 3 444,00 0 8 3 N 8 1 4 1 509,00 0 8 3 N 8 1 4 9 608,00 0 8 3 N 8 1 5 8 740,00 0 8 3 N 8 1 6 6 970,00 0 8 3 N 8 1 7 4 1 216,00 0 8 3 N 8 1 8 3 1 364,00 0 8 3 N 8 1 9 1 1 611,00
Sizes for Table E ½ " } 1 " } 1½ " } 2 " } 2½ " } 3 " } 4 " } 5 " } 6 " } AS 2129 8 " } Table E 10 " } 12 " } 14 " } 16 " } 18 " } 20 " } 24 " }	0 8 3 N 8 3 6 5 239,00 0 8 3 N 8 2 7 2 239,00 0 8 3 N 8 2 8 0 239,00 0 8 3 N 8 2 8 1 239,00 0 8 3 N 8 2 8 4 246,00 0 8 3 N 8 2 9 3 271,00 0 8 3 N 8 1 1 7 296,00 0 8 3 N 8 1 2 1 304,00 0 8 3 N 8 1 2 8 328,00 0 8 3 N 8 1 3 4 410,00 0 8 3 N 8 1 4 3 509,00 0 8 3 N 8 1 5 1 608,00 0 8 3 N 8 1 5 3 722,00 0 8 3 N 8 1 6 1 1 050,00 0 8 3 N 8 1 7 6 1 248,00 0 8 3 N 8 1 8 5 1 397,00 0 8 3 N 8 1 9 3 1 642,00

**SITRANS F M MAGFLO - Magnetic flow meter
Earthing and protection ring, type E, Hastelloy C276 for MAG 3100 PTFE**

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter Earthing and protection ring, type E in Hatelloy C276 for MAG3100, MAG 3100 HT & MAG 3100 P. Only for PTFE liners. Prices for one ring For protection of liner use 2 pcs - for earthing use 1 pcs.	FDK -	
Sizes for PN6		
DN65	0 8 3 N 8 4 9 4	550,00
DN80 EN 1092-1	0 8 3 N 8 4 9 8	600,00
DN100 (DIN 2501) PN6 Table E	0 8 3 N 8 5 0 3	650,00
Sizes for PN16		
DN65	0 8 3 N 8 4 9 5	550,00
DN80 EN 1092-1	0 8 3 N 8 4 9 9	600,00
DN100 (DIN 2501) PN16 Table E	0 8 3 N 8 5 0 4	650,00
Sizes for PN40		
DN15	0 8 3 N 8 4 8 7	400,00
DN25	0 8 3 N 8 4 8 8	400,00
DN40 EN 1092-1	0 8 3 N 8 4 9 0	450,00
DN50 (DIN 2501) PN40	0 8 3 N 8 4 9 2	500,00
DN65 Table E	0 8 3 N 8 4 9 6	550,00
DN80	0 8 3 N 8 5 0 0	600,00
DN100	0 8 3 N 8 5 0 5	650,00
Sizes for Class 150		
½ "	0 8 3 N 8 4 8 7	400,00
1 "	0 8 3 N 8 4 8 9	400,00
1½ "	0 8 3 N 8 4 9 1	450,00
2 " ANSI	0 8 3 N 8 4 9 3	500,00
2½ " Class 150	0 8 3 N 8 4 9 7	550,00
3 "	0 8 3 N 8 5 0 1	600,00
4 "	0 8 3 N 8 5 0 6	650,00
Sizes for Class 300		
½ "	0 8 3 N 8 4 8 7	400,00
1 "	0 8 3 N 8 4 8 9	400,00
1½ "	0 8 3 N 8 4 9 1	450,00
2 " ANSI	0 8 3 N 8 4 9 3	500,00
2½ " Class 300	0 8 3 N 8 4 9 7	550,00
3 "	0 8 3 N 8 5 0 2	700,00
4 "	0 8 3 N 8 5 0 7	800,00

**SITRANS F M MAGFLO - Magnetic flow meter
Earthing ring, Flat ring, AISI 316 for MAG 3100**

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter		
Earthing ring, flat ring 2mm In AISI 316 for MAG3100, MAG 3100 HT & MAG 3100 P. For all liners (not 180°C/356°F PTFE version).		
Prices for one ring		
Sizes for PN10		
DN200	A 5 E 0 1 1 9 1 9 5 1	190,00
DN250	A 5 E 0 1 1 9 1 9 5 0	200,00
DN300	A 5 E 0 1 1 9 1 9 4 9	230,00
EN 1092-1 (DIN 2501) PN10 Table E		
Sizes for PN16		
DN65	A 5 E 0 1 1 9 1 9 4 0	85,00
DN80	A 5 E 0 1 1 5 2 8 7 6	90,00
DN100	A 5 E 0 1 1 5 8 8 7 5	100,00
DN125	A 5 E 0 1 1 9 1 9 4 1	150,00
DN150	A 5 E 0 1 1 9 1 9 4 3	180,00
DN200	A 5 E 0 1 1 9 1 9 4 4	190,00
DN250	A 5 E 0 1 1 9 1 9 4 6	200,00
DN300	A 5 E 0 1 1 9 1 9 4 7	230,00
EN 1092-1 (DIN 2501) PN16 Table E		
Sizes for PN40		
DN15	A 5 E 0 1 1 9 1 9 6 9	70,00
DN25	A 5 E 0 1 1 5 0 8 8 0	70,00
DN40	A 5 E 0 1 1 9 1 9 5 2	75,00
DN50	A 5 E 0 1 1 5 0 9 1 8	80,00
DN65	A 5 E 0 1 1 9 1 9 5 4	85,00
DN80	A 5 E 0 1 1 5 2 8 7 6	90,00
DN100	A 5 E 0 1 1 5 9 0 7 2	130,00
DN125	A 5 E 0 1 1 9 1 9 5 6	150,00
DN150	A 5 E 0 1 1 9 1 9 5 7	180,00
DN200	A 5 E 0 1 1 9 1 9 5 8	190,00
DN250	A 5 E 0 1 1 9 1 9 5 9	200,00
DN300	A 5 E 0 1 1 9 1 9 6 0	230,00
EN 1092-1 (DIN 2501) PN40 Table E		
Sizes for Class 150		
½ "	A 5 E 0 1 1 9 1 9 6 8	70,00
1 "	A 5 E 0 1 1 5 0 0 2 2	70,00
1½ "	A 5 E 0 1 1 9 1 9 6 1	75,00
2 "	A 5 E 0 1 1 5 1 1 2 1	80,00
2½ "	A 5 E 0 1 1 9 1 9 6 2	85,00
3 "	A 5 E 0 1 1 5 2 9 1 0	90,00
4 "	A 5 E 0 1 1 5 9 1 4 6	100,00
5 "	A 5 E 0 1 1 9 1 9 6 3	150,00
6 "	A 5 E 0 1 1 9 1 9 6 4	180,00
8 "	A 5 E 0 1 1 9 1 9 6 5	190,00
10 "	A 5 E 0 1 1 9 1 9 6 6	200,00
12 "	A 5 E 0 1 1 9 1 9 6 7	230,00
ANSI Class 150		
Sizes for Class 300		
1 "	A 5 E 0 1 1 5 0 3 7 8	100,00
2 "	A 5 E 0 1 1 5 1 1 9 4	110,00
3 "	A 5 E 0 1 1 5 3 4 2 2	120,00
4 "	A 5 E 0 1 1 5 9 6 2 8	140,00
ANSI Class 300		

**SITRANS F M MAGFLO - Magnetic flow meter
Earthing ring, Flat ring, Hastelloy C276 for MAG 3100**

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter		
Earthing ring, flat ring 2 mm In Hastelloy C276 for MAG3100, MAG 3100 HT & MAG 3100 P. For all liners (not 180°C/356°F PTFE version).		
Prices for one ring		
Sizes for PN10		
DN200	A 5 E 0 1 1 9 1 9 7 8	550,00
DN250	A 5 E 0 1 1 9 1 9 7 9	700,00
DN300	A 5 E 0 1 1 9 1 9 8 0	800,00
EN 1092-1 (DIN 2501) PN10 Table E		
Sizes for PN16		
DN65	A 5 E 0 1 1 9 1 9 7 1	175,00
DN80	A 5 E 0 1 1 5 2 8 8 9	225,00
DN100	A 5 E 0 1 1 5 8 8 8 6	290,00
DN125	A 5 E 0 1 1 9 1 9 7 3	375,00
DN150	A 5 E 0 1 1 9 1 9 7 4	450,00
DN200	A 5 E 0 1 1 9 1 9 7 5	550,00
DN250	A 5 E 0 1 1 9 1 9 7 6	700,00
DN300	A 5 E 0 1 1 9 1 9 7 7	800,00
EN 1092-1 (DIN 2501) PN16 Table E		
Sizes for PN40		
DN15	A 5 E 0 1 1 9 1 9 8 1	110,00
DN25	A 5 E 0 1 1 5 0 8 8 2	110,00
DN40	A 5 E 0 1 1 9 1 9 8 2	120,00
DN50	A 5 E 0 1 1 5 0 9 2 2	120,00
DN65	A 5 E 0 1 1 9 1 9 8 3	175,00
DN80	A 5 E 0 1 1 5 2 8 8 9	225,00
DN100	A 5 E 0 1 1 5 9 0 7 4	350,00
DN125	A 5 E 0 1 1 9 1 9 8 4	500,00
DN150	A 5 E 0 1 1 9 1 9 8 5	600,00
DN200	A 5 E 0 1 1 9 1 9 8 6	700,00
DN250	A 5 E 0 1 1 9 1 9 8 7	900,00
DN300	A 5 E 0 1 1 9 1 9 8 8	1 000,00
EN 1092-1 (DIN 2501) PN40 Table E		
Sizes for Class 150		
½ "	A 5 E 0 1 1 9 1 9 8 9	110,00
1 "	A 5 E 0 1 1 5 0 0 2 8	110,00
1½ "	A 5 E 0 1 1 9 1 9 9 0	120,00
2 "	A 5 E 0 1 1 5 1 1 2 4	120,00
2½ "	A 5 E 0 1 1 9 1 9 9 1	175,00
3 "	A 5 E 0 1 1 5 2 9 1 3	225,00
4 "	A 5 E 0 1 1 5 9 1 5 0	290,00
5 "	A 5 E 0 1 1 9 1 9 9 2	375,00
6 "	A 5 E 0 1 1 9 1 9 9 3	450,00
8 "	A 5 E 0 1 1 9 1 9 9 4	550,00
10 "	A 5 E 0 1 1 9 1 9 9 5	700,00
12 "	A 5 E 0 1 1 9 1 9 9 6	800,00
ANSI Class 150		
Sizes for Class 300		
1 "	A 5 E 0 1 1 5 0 3 7 9	150,00
2 "	A 5 E 0 1 1 5 1 1 9 7	160,00
3 "	A 5 E 0 1 1 5 3 4 2 4	290,00
4 "	A 5 E 0 1 1 5 9 6 2 9	380,00
ANSI Class 300		

**SITRANS F M MAGFLO - Magnetic flow meter
Earthing ring, Flat ring, Tantalum for MAG 3100**

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter		
Earthing ring, flat ring 1 mm; for MAG3100, MAG 3100 HT & MAG 3100 P		
In Tantalum. For all liners (not 180°C/356°F PTFE version).		
Prices for one ring		
Sizes for PN16		
DN65	A 5 E 0 1 1 9 2 0 0 5	1 800,00
DN80	A 5 E 0 1 1 5 2 8 9 0	2 100,00
DN100	A 5 E 0 1 1 5 8 8 9 1	3 100,00
		EN 1092-1 (DIN 2501) PN16 Table E
Sizes for PN40		
DN15	A 5 E 0 1 1 9 2 0 0 7	900,00
DN25	A 5 E 0 1 1 5 0 8 8 3	900,00
DN40	A 5 E 0 1 1 9 2 0 0 8	1 100,00
DN50	A 5 E 0 1 1 5 0 9 2 6	1 400,00
DN65	A 5 E 0 1 1 9 2 0 0 9	1 800,00
DN80	A 5 E 0 1 1 5 2 8 9 0	2 100,00
DN100	A 5 E 0 1 1 5 9 0 7 6	3 100,00
		EN 1092-1 (DIN 2501) PN40 Table E
Sizes for Class 150		
½ "	A 5 E 0 1 1 9 2 0 1 0	900,00
1 "	A 5 E 0 1 1 5 0 0 3 0	900,00
1½ "	A 5 E 0 1 1 9 2 0 1 1	1 100,00
2 "	A 5 E 0 1 1 5 1 1 2 9	1 400,00
2½ "	A 5 E 0 1 1 9 2 0 1 2	1 800,00
3 "	A 5 E 0 1 1 5 2 9 1 6	2 100,00
4 "	A 5 E 0 1 1 5 9 1 5 6	3 100,00
		ANSI Class 150
Sizes for Class 300		
1 "	A 5 E 0 1 1 5 0 3 8 1	1 000,00
2 "	A 5 E 0 1 1 5 1 1 9 9	1 700,00
3 "	A 5 E 0 1 1 5 3 4 2 7	2 600,00
4 "	A 5 E 0 1 1 5 9 6 3 1	3 600,00
		ANSI Class 300

SITRANS F M MAGFLO - Magnetic flow meter

Spareparts for MAGFLO Transmitters

Product designation	Order no.	L-Price (Euro)
SITRANS F M MAGFLO - Magnetic flow meter Spareparts for MAGFLO Transmitters	FDK - <input type="text"/>	
<u>Spareparts for MAG2500Mk IV/3000Mk IV/5000/6000transmitters IP67</u>		
Connection plate, 115 - 230 V a.c.	0 8 3 F 4 1 4 8	87,00
Connection plate, 11 - 30 V d.c./ 11 - 24 V a.c.	0 8 3 F 4 1 4 9	87,00
Frame for display unit, Mk III, IV	0 8 5 U 1 5 1 4	14,00
<u>Connection plates for MAG5000 & MAG6000 Transmitters 19" systems</u>		
Signal transmitter, 19", 12-24 V / 115-230 V	0 8 3 F 4 1 1 7	103,00
Signal transmitter & ia, safety barrier, 19", 12-24 V / 115-230 V	0 8 3 F 4 1 1 8	179,00
Signal transmitter & ia/ib, safety barrier, 19", 12-24 V / 115-230 V (only for sensors before oct 2007)	0 8 3 F 4 1 1 9	179,00
Signal transmitter and cleaning unit, 19", 115-230 V	0 8 3 F 4 1 2 3	179,00
Signal transmitter, IP 66, Wall unit, 12-24 V / 115-230 V	0 8 3 F 4 1 2 1	142,00
Signal transmitter & ia, safety barrier, IP66, Wall unit, 12-24 V / 115-230 V	0 8 3 F 4 1 2 2	213,00
Signal transmitter & ia/ib, safety barrier, IP66, Wall unit, 12-24 V / 115-230 V (only for sensors before oct 2007)	0 8 3 F 4 1 2 0	213,00
Signal transmitter and cleaning unit, IP66, Wall unit, 115-230 V	0 8 3 F 4 1 2 4	213,00
<u>Other spareparts</u>		
Front cover, 7TE - 19 inch insert	0 8 5 F 4 5 2 5	29,00
Display unit for MAG 5000/6000, Black neutral front	0 8 5 U 1 0 3 8	105,00
Display unit for MAG 5000/6000, Siemens front	0 8 5 U 1 0 3 9	105,00
Display unit for MAG 6000I	0 8 5 U 3 1 2 2	142,00
MAG6000I, complete electronic insert unit none EX	0 8 5 U 3 1 2 3	955,00
MAG6000I Exd 18...30 v DC Spare PCB unit for sensors with intrinsic safe ib 7ME613 & 7ME633 sizes ≤DN 300	0 8 5 U 3 1 2 4	1 008,00
MAG6000I Exd 115...230 v AC Spare PCB unit for for sensors with intrinsic safe ib 7ME613 & 7ME633 sizes ≤DN 300	0 8 5 U 3 1 2 5	1 008,00
MAG 6000 I Ex d 18 ... 30 V DC Spare PCB unit for use with ATEX sensors with increased safety e	A5E01013340	1 224,00
MAG 6000 I Ex d 115 ... 230 V AC Spare PCB unit for use with ATEX sensors with increased safety e	A5E01013127	1 224,00
MAG 6000I Accessory bag; cable gland inserts coil & electrode connectors	0 8 5 U 3 1 4 4	43,00
MAG 6000 I Electronics cover with glasplate Non Ex	7ME59330AC01	77,00
MAG 6000 I Cover for connection board incl. gaske	7ME59330AC02	36,00
MAG 6000I Cover for connection board incl. gasket	7ME59330AC03	44,00
MAG 6000 I Safety clamp	7ME59330AC06	13,00
<u>Communication modules for MAG6000 & MAG6000I</u>		
Profibus PA, profile 2	0 8 5 U 0 2 3 2	285,00
Profibus DP, profile 2	0 8 5 U 0 2 3 0	285,00
Devicenet	0 8 5 U 0 2 2 9	285,00
Can open	0 8 5 U 0 2 2 8	285,00

**SITRANS F M MAGFLO - Magnetic flow meter
Spareparts for MAGFLO Sensors**

Product designation	Order no.	
SITRANS F M MAGFLO - Magnetic flow meter Spareparts for MAGFLO Sensors	FDK	
	-	<input type="text"/>
<u>Spareparts for sensor with MAG 5000/6000/6000I/6000I Exd</u>		
Sensorprom™ 2 kb (new) for MAG 5000/6000/ 6000I *)	0 8 5 U 1 0 0 5	43,00
10 pcs. Sensorprom™ 2 kb (new) for MAG 5000/6000/6000I/6000I Exd	0 8 3 F 5 0 5 2	279,00
<u>Spareparts for sensor with MAG2500 or MAG3000</u>		
Sensorprom™ 256 bytes (old) for MAG 2500/3000 *)	0 8 5 U 1 0 0 8	108,00
10 pcs. Sensorprom™ 256 bytes (old) for MAG 2500/3000	0 8 3 F 5 0 5 1	697,00
<u>General spareparts for MAGFLO sensors</u>		
M20: Terminal box, in polyamid, inclusive lid	0 8 5 U 1 0 5 0	81,00
½" NPT: Terminal box, in polyamid, inclusive lid	0 8 5 U 1 0 5 2	81,00
Polyamid lid for terminal box M20 & ½" NPT inclusive gasket	0 8 5 U 1 5 2 2	28,00
M20: Terminal box for MAG6000, in stainless steel, inclusive lid	A5E00836867	192,00
½" NPT: Terminal box for MAG6000, in stainless steel, inclusive lid	A5E00836868	104,00
Stainless steel lid	0 8 5 U 1 5 0 5	99,00
Gasket for stainless steel lid	0 8 5 U 1 8 2 0	22,00
M20: Terminal box (3A), in polyamid, inclusive lid	A5E00822478	96,00
½" NPT: Terminal box (3A), in polyamid, inclusive lid	A5E00822479	96,00
3A Polyamid lid for terminal box inclusive gasket	A5E00693516	33,00
*) when ordering please quote sensor order no., serial no. & calibration factor		

SITRANS F M MAGFLO - Magnetic Flow meters
Calibration for Sitrans F M, MAG1100/1100F/5100W//3100

Product designation	Order no.	
SITRANS F M MAGFLO - Magnetic Flow meters	FDK	
Calibration	-	
Standard Production Calibration		
2 x 25%; 2 x 90%; zero-point	On request	On request
Standard production calibration - Match pair		
Sizes < DN300/12"	On request	318,00
Sizes DN300-DN1200 / 12"-48"	On request	530,00
Larger sizes on request	On request	On request
Customer specific calibration up to 10 point *)		
Sizes ≤ DN150/6"	On request	318,00
Sizes DN200-DN300 / 8"-12"	On request	424,00
Sizes DN350-DN600 / 14"-24"	On request	796,00
Sizes DN700-DN1200 / 28"-48"	On request	1 273,00
Larger sizes on request	On request	On request
Add on: Match pair.....	On request	159,00
Accredited calibration ISO/IEC 17025 - Match pair		
<i>Accredited calibration report with up to 21 points *)</i>		
Sizes ≤ DN150/6"	On request	1 061,00
Sizes DN200-DN300 / 8"-12"	On request	1 591,00
Sizes DN350-DN600 / 14"-24"	On request	2 652,00
Sizes DN700-DN1200 / 28"-48"	On request	3 395,00
Larger sizes on request	On request	On request
CT-calibration and authority seal		
<i>Up to DN300 for PTB and DANAK **)</i>		
Sizes ≤ DN150/6"	On request	424,00
Sizes DN200-DN300 / 8"-12"	On request	530,00
Larger sizes on request	On request	On request
Customer witness		
<i>Any of above calibration</i>		
Add on price per sensor	On request	530,00
Daily rates available on request for larger projects		
<p>*) Size dependend restriction on actual flow rates may apply.</p> <p>**) As we need dedicated information from the customer on the individual sensor, we have to have the calibration form filed and sent together with the order.</p>		

SITRANS F M - Magnetic Flowmeters Transmitter TRANSMAG 2

Product designation	Order no.	L-Price (Euro)
SITRANS F M Transmitter TRANSMAG 2 with alternating field for connection to flow sensors SITRANS F M 911 E	7ME5034 - A A - A A 0	1 374,00
<u>Output/Communication</u>		
4-20 mA with HART Protocol	0	0,00
Profibus PA	1	378,00
4-20 mA with HART Protocol, digital input	2	48,00
<u>Keypad and display unit</u>		
without	0	0,00
with	1	104,00
<u>Design</u>		
separate form	1	147,00
compact design (DN65 and above)	2	0,00
<u>Cable gland</u>		
M20/M16 X 1,5	1	0,00
1/2" - 14 NPT	2	0,00
<u>Further Design</u>		
Please add "-Z" to Order No. and Order code.		
Accessory: with mounting bracket	A02	64,00
Rating plate inscription in English	B11	0,00
specify measuring range: 0 to ... M3/h in plain text	Y01	11,00
specify pulse weight: 0 to ... Imp/L in plain text	Y02	11,00
digital output adjustment: in plain text	Y03	11,00
Measuring-point number (max. 16 characters), specify in plain text	Y15	11,00
Measuring-point identification (max. 27 characters), specify in plain text	Y16	11,00
Tag plate of stainless steel	Y17	53,00
Special design specify in plain text, state quotation	Y99	on request

SITRANS F M - Magnetic Flowmeters Flow sensor 911/E, rubber liner, PN 10

Product designation	Order no.	L-Price (Euro)
SITRANS F M - magnetic flow sensor Alternating field for Transmag 2 911/E rubber liner, PN 10	7ME511 [] - [] [] [] [] [] - [] [] [] [] 0	0,00
Design		
compact design alternating field (not for DN 15 to DN 50)	1	486,00
remote design alternating field	3	486,00
Lining material		
Hard rubber VHE/H3b	1	0,00
Hard rubber VHE/G31 (up to 100 °C)	2	43,00
Hard rubber VHE/181 (potable water)	3	43,00
Soft rubber VWE/R61	4	71,00
Neopren BWE/DN 63	5	71,00
Soft rubber VWE/1645	6	154,00
Pipe sizes / Flange connections		
DN 15	A A	1 132,00
DN 20	B A	1 155,00
DN 25	C A	1 106,00
DN 32	D A	1 122,00
DN 40	E A	1 152,00
DN 50	F A	1 263,00
DN 65	G A	1 460,00
DN 80	H A	1 480,00
DN 100	J A	1 512,00
DN 125	K A	1 620,00
DN 150	L A	1 646,00
DN 200	M A	2 156,00
DN 250	N A	2 424,00
DN 300	P A	2 691,00
DN 350	Q A	2 903,00
DN 400	R A	3 147,00
DN 500	S A	4 079,00
DN 600	T A	5 062,00
DN 700	U A	12 043,00
DN 800	V A	13 803,00
DN 900	W A	15 037,00
DN 1000	X A	17 492,00
other sizes	Z A	On request

see next page

SITRANS F M - Magnetic Flowmeters

Flow sensor 911/E, rubber liner, PN 10

Product designation
SITRANS F M - magnetic flow sensor
Alternating field for Transmag 2
911/E
rubber liner, PN 10

Order no.

7ME511



Pipe sizes / Flange connections

DN 15	
DN 20	
DN 25	
DN 32	
DN 40	
DN 50	
DN 65	
DN 80	
DN 100	
DN 125	→ Flange according to DIN 2501
DN 150	material no. 1.4571
DN 200	
DN 250	
DN 300	
DN 350	
DN 400	
DN 500	
DN 600	
DN 700	
DN 800	
DN 900	
DN 1000	
other sizes	

DN 15	
DN 20	
DN 25	
DN 32	
DN 40	
DN 50	
DN 65	
DN 80	
DN 100	
DN 125	→ Flange according to JIS 10K
DN 150	material no. 1.0460 / 1.0570
DN 200	
DN 250	
DN 300	
DN 350	
DN 400	
DN 500	
DN 600	
DN 700	
DN 800	
DN 900	
DN 1000	
other sizes	

A B	1 183,00
B B	1 225,00
C B	1 212,00
D B	1 248,00
E B	1 284,00
F B	1 401,00
G B	1 607,00
H B	1 697,00
J B	1 745,00
K B	1 926,00
L B	1 974,00
M B	2 571,00
N B	2 908,00
P B	3 269,00
Q B	4 168,00
R B	4 659,00
S B	5 932,00
T B	7 516,00
U B	19 070,00
V B	21 677,00
W B	24 633,00
X B	29 965,00
Z B	On request
A E	1 183,00
B E	1 225,00
C E	1 212,00
D E	1 248,00
E E	1 284,00
F E	1 401,00
G E	1 607,00
H E	1 697,00
J E	1 745,00
K E	1 926,00
L E	1 974,00
M E	2 571,00
N E	2 908,00
P E	3 269,00
Q E	4 168,00
R E	4 659,00
S E	5 932,00
T E	7 516,00
U E	12 784,00
V E	15 426,00
W E	16 569,00
X E	19 115,00
Z E	On request

see next page

SITRANS F M - Magnetic Flowmeters

Flow sensor 911/E, rubber liner, PN 10

Product designation	Order no.	
SITRANS F M - magnetic flow sensor	7ME511	
Alternating field for Transmag 2		
911/E		
rubber liner, PN 10		
Electrode material		
Material no. 1.4571	1	0,00
Hastelloy C4 (material no. 2.4610)	2	27,00
Titanium	3	200,00
Tantalum	4	605,00
Monel	5	123,00
Platinum head with shaft, material no. 1.4571	7	1 234,00
other material	9	On request
Seals		
Viton	1	0,00
EPDM	2	0,00
Kalrez	3	102,00
Protection washers / protection rings		
without	0	0,00
with protection washers (to be ordered separately)	1	0,00
with protection rings (to be ordered separately)	2	0,00
Screwed gland		
Screwed gland PG 11	A	0,00
Screwed gland 1/2" NPT	B	0,00
Screwed gland M16x1,5	C	0,00
Degree of protection		
IP 65 / NEMA4	A	0,00
IP 67 / NEMA5	B	0,00
IP 68 / NEMA6 (cable length: 5 m)	C	363,00
IP 68 / NEMA6 (cable length: 10 m)	D	401,00
IP 68 / NEMA6 other cable lengths (to be ordered as accessory 7ME5930-***)	E	318,00
Further Design		
Please add "-Z" to order no. and order code		
One earthing electrode, mat. no. 1.4571 (up to DN 300)	A01	173,00
Two earthing electrodes, mat. no. 1.4571 (from DN 350)	A02	259,00
One earthing electrode, mat. no. 2.4610 (up to DN 300)	A03	200,00
Two earthing electrodes, mat. no. 2.4610 (from DN 350)	A04	309,00
With interchangeable electrodes (from DN 100)	A05	445,00
Interchangeable electrodes under pressure	A06	1 196,00
Rating plate inscription English	B11	0,00
3-point calibration cert. (up to DN 600 or Qmax <= 2000 m3/h)	B06	53,00
6-point calibration cert. (up to DN 600 or Qmax <= 2000 m3/h)	B07	80,00
5-point calibration cert. (>= DN 700 or Qmax > 2000 m3/h)	B08	On request
Acceptance test cert. B to DIN 50049, Section 3.1 and EN 10204	C12	85,00
With factory test certificate EN 10204 - 2.2	C14	43,00
Silicon free	Y04	89,00
Measuring point no. (max. 16 characters), specify in plain text	Y15	11,00
Measuring point no. (max. 27 characters), specify in plain text	Y16	11,00
Tag plate of stainless steel	Y17	51,00
Special design specify in plain text, state quotation	Y99	On request

SITRANS F M - Magnetic Flowmeters

Flow sensor 911/E, rubber liner, PN 16

Product designation	Order no.	
SITRANS F M - magnetic flow sensor	7ME512	
Alternating field for Transmag 2		
911/E		
rubber liner, PN 16		
Design		
compact design alternating field (not for DN 15 to DN 50)	1	486,00
remote design alternating field	3	486,00
Lining material		
Hard rubber VHE/H3b	1	0,00
Hard rubber VHE/G31 (up to 100 °C)	2	43,00
Hard rubber VHE/181 (potable water)	3	43,00
Soft rubber VWE/R61	4	71,00
Neopren BWE/DN 63	5	71,00
Soft rubber VWE/1645	6	154,00
Pipe sizes / Flange connections		
DN 15	A A	1 132,00
DN 20	B A	1 155,00
DN 25	C A	1 106,00
DN 32	D A	1 122,00
DN 40	E A	1 152,00
DN 50	F A	1 263,00
DN 65	G A	1 460,00
DN 80	H A	1 480,00
DN 100	J A	1 512,00
DN 125	K A	1 620,00
DN 150	L A	1 646,00
DN 200	M A	2 178,00
DN 250	N A	2 534,00
DN 300	P A	2 825,00
DN 350	Q A	2 993,00
DN 400	R A	3 581,00
DN 500	S A	4 338,00
DN 600	T A	5 328,00
DN 700	U A	12 602,00
DN 800	V A	15 078,00
DN 900	W A	16 647,00
DN 1000	X A	21 002,00
other sizes	Z A	On request

see next page

SITRANS F M - Magnetic Flowmeters

Flow sensor 911/E, rubber liner, PN 16

Product designation
SITRANS F M - magnetic flow sensor
Alternating field for Transmag 2
911/E
rubber liner, PN 16

Pipe sizes / Flange connections

DN 15	
DN 20	
DN 25	
DN 32	
DN 40	
DN 50	
DN 65	
DN 80	
DN 100	
DN 125	-----> Flange according to DIN 2501
DN 150	material no. 1.4571
DN 200	
DN 250	
DN 300	
DN 350	
DN 400	
DN 500	
DN 600	
DN 700	
DN 800	
DN 900	
DN 1000	
other sizes	

1/2	inch	
3/4	inch	
1	inch	
1 1/4	inch	
1 1/2	inch	
2	inch	
2 1/2	inch	
3	inch	
4	inch	
5	inch	
6	inch	-----> Flange according to ANSI B16.5 RF150
8	inch	material no. 1.0432 / 1.0570
10	inch	max. op. pressure: 10 bar
12	inch	
14	inch	
16	inch	
20	inch	
24	inch	
28	inch	
32	inch	
36	inch	
40	inch	
other sizes		

Order no.

7ME512



A	B	1 183,00
B	B	1 225,00
C	B	1 212,00
D	B	1 248,00
E	B	1 284,00
F	B	1 401,00
G	B	1 607,00
H	B	1 697,00
J	B	1 745,00
K	B	1 926,00
L	B	1 974,00
M	B	2 642,00
N	B	3 017,00
P	B	3 402,00
Q	B	4 257,00
R	B	5 094,00
S	B	6 191,00
T	B	8 013,00
U	B	On request
V	B	On request
W	B	On request
X	B	On request
Z	B	On request
A	C	1 167,00
B	C	1 282,00
C	C	1 115,00
D	C	1 272,00
E	C	1 170,00
F	C	1 264,00
G	C	1 471,00
H	C	1 466,00
J	C	1 564,00
K	C	1 751,00
L	C	1 712,00
M	C	2 281,00
N	C	2 561,00
P	C	3 021,00
Q	C	3 210,00
R	C	3 888,00
S	C	4 705,00
T	C	5 796,00
U	C	12 636,00
V	C	15 146,00
W	C	16 780,00
X	C	19 830,00
Z	C	On request

see next page

SITRANS F M - Magnetic Flowmeters

Flow sensor 911/E, rubber liner, PN 16

Product designation	Order no.
SITRANS F M - magnetic flow sensor Alternating field for Transmag 2 911/E rubber liner, PN 16	7ME512
Electrode material	
Material no. 1.4571	1 0,00
Hastelloy C4 (material no. 2.4610)	2 27,00
Titanium	3 200,00
Tantalum	4 605,00
Monel	5 123,00
Platinum head with shaft, mat. no. 1.4571	7 1 234,00
other material	9 On request
Seals	
Viton	1 0,00
EPDM	2 0,00
Kalrez	3 102,00
Protection washers / Protection rings	
without	0 0,00
with protection washers (to be ordered separately)	1 0,00
with protection rings (to be ordered separately)	2 0,00
Screwed gland	
Screwed gland PG11	A 0,00
Screwed gland 1/2" NPT	B 0,00
Screwed gland M16x1,5	C 0,00
Degree of protection	
IP 65 / NEMA4	A 0,00
IP 67 / NEMA5	B 0,00
IP 68 / NEMA6 (cable length: 5 m)	C 363,00
IP 68 / NEMA6 (cable length: 10 m)	D 401,00
IP 68 / NEMA6 other cable lengths (to be ordered as accessory 7ME5930-***)	E 318,00
Further Design	
Please add "-Z" to order no. and order code	
One earthing electrode, mat. no. 1.4571 (up to DN 300)	A01 173,00
Two earthing electrodes, mat. no. 1.4571 (from DN 350)	A02 259,00
One earthing electrode, mat. no. 2.4610 (up to DN 300)	A03 200,00
Two earthing electrodes, mat. no. 2.4610 (from DN 350)	A04 309,00
With interchangeable electrodes (from DN 100)	A05 445,00
Interchangeable electrodes under pressure	A06 1 196,00
Rating plate inscription English	B11 0,00
3-point calibration cert. (up to DN 600 or Qmax <= 2000 m3/h)	B06 53,00
6-point calibration cert. (up to DN 600 or Qmax <= 2000 m3/h)	B07 80,00
5-point calibration cert. (>= DN 700 or Qmax > 2000 m3/h)	B08 On request
Acceptance test cert. B to DIN 50049, Section 3.1 and EN 10204	C12 88,00
With factory test certificate EN 10204 - 2.2	C14 45,00
Silicon free	Y04 92,00
Measuring point no. (max. 16 characters), specify in plain text	Y15 11,00
Measuring point no. (max. 27 characters), specify in plain text	Y16 11,00
Tag plate of stainless steel	Y17 53,00
Special design specify in plain text, state quotation	Y99 On request

SITRANS F M - Magnetic Flowmeters

Flow sensor 911/E, rubber liner, PN 25

Product designation	Order no.																																																														
SITRANS F M - magnetic flow sensor Alternating field for Transmag 2 911/E rubber liner, PN 25	7ME513 <div style="display: flex; justify-content: center; align-items: center; gap: 10px;"> <div style="border: 1px solid black; width: 20px; height: 20px; display: flex; align-items: center; justify-content: center;">7</div> <div style="border: 1px solid black; width: 20px; height: 20px; display: flex; align-items: center; justify-content: center;">-</div> <div style="border: 1px solid black; width: 20px; height: 20px; display: flex; align-items: center; justify-content: center;">5</div> <div style="border: 1px solid black; width: 20px; height: 20px; display: flex; align-items: center; justify-content: center;">1</div> <div style="border: 1px solid black; width: 20px; height: 20px; display: flex; align-items: center; justify-content: center;">3</div> <div style="border: 1px solid black; width: 20px; height: 20px; display: flex; align-items: center; justify-content: center;">-</div> <div style="border: 1px solid black; width: 20px; height: 20px; display: flex; align-items: center; justify-content: center;">0</div> </div>																																																														
Design																																																															
compact design alternating field (not for DN 15 to DN 50)	1																																																														
remote design alternating field	3																																																														
Lining material																																																															
Hard rubber VHE/H3b	1																																																														
Hard rubber VHE/G31 (up to 100 °C)	2																																																														
Hard rubber VHE/181 (potable water)	3																																																														
Soft rubber VWE/R61	4																																																														
Neopren BWE/DN 63	5																																																														
Soft rubber VWE/1645	6																																																														
Pipe sizes / Flange connections																																																															
DN 15	A A																																																														
DN 20	B A																																																														
DN 25	C A																																																														
DN 32	D A																																																														
DN 40	E A																																																														
DN 50	F A																																																														
DN 65	G A																																																														
DN 80	H A																																																														
DN 100	J A																																																														
DN 125	K A																																																														
DN 150	L A																																																														
DN 200	M A																																																														
DN 250	N A																																																														
DN 300	P A																																																														
DN 350	Q A																																																														
DN 400	R A																																																														
DN 500	S A																																																														
DN 600	T A																																																														
DN 700	U A																																																														
DN 800	V A																																																														
DN 900	W A																																																														
DN 1000	X A																																																														
other sizes	Z A																																																														
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SITRANS F M - Magnetic Flowmeters

Flow sensor 911/E, rubber liner, PN 25

Product designation	Order no.	
SITRANS F M - magnetic flow sensor	7ME513	
Alternating field for Transmag 2		
911/E		
rubber liner, PN 25		
Pipe sizes / Flange connections		
DN 15	A B	1 183,00
DN 20	B B	1 225,00
DN 25	C B	1 212,00
DN 32	D B	1 248,00
DN 40	E B	1 284,00
DN 50	F B	1 401,00
DN 65	G B	1 704,00
DN 80	H B	1 697,00
DN 100	J B	1 852,00
DN 125	K B	2 048,00
DN 150	L B	2 125,00
DN 200	M B	2 811,00
DN 250	N B	3 398,00
DN 300	P B	4 473,00
DN 350	Q B	5 225,00
DN 400	R B	5 508,00
DN 500	S B	8 061,00
DN 600	T B	10 474,00
DN 700	U B	On request
DN 800	V B	On request
DN 900	W B	On request
DN 1000	X B	On request
other sizes	Z B	On request
1/2 inch	A D	1 456,00
3/4 inch	B D	1 432,00
1 inch	C D	1 282,00
1 1/4 inch	D D	1 427,00
1 1/2 inch	E D	1 716,00
2 inch	F D	1 598,00
2 1/2 inch	G D	1 691,00
3 inch	H D	1 735,00
4 inch	J D	2 070,00
5 inch	K D	2 189,00
6 inch	L D	3 061,00
8 inch	M D	3 388,00
10 inch	N D	4 366,00
12 inch	P D	5 209,00
14 inch	Q D	5 682,00
16 inch	R D	6 794,00
20 inch	S D	7 464,00
24 inch	T D	8 663,00
28 inch	U D	20 606,00
32 inch	V D	23 025,00
36 inch	W D	On request
40 inch	X D	On request
other sizes	Z D	On request
Electrode material		
Material no. 1.4571	1	0,00
Hastelloy C4 (material no. 2.4610)	2	27,00
Titanium	3	200,00
Tantalum	4	605,00
Monel	5	123,00
Platinum head with shaft, mat. no. 1.4571	7	1 234,00
other material	9	On request
Seals		
Viton	1	0,00
EPDM	2	0,00
Kalrez	3	102,00

see next page

SITRANS F M - Magnetic Flowmeters Flow sensor 911/E, rubber liner, PN 25

Product designation	Order no.
SITRANS F M - magnetic flow sensor Alternating field for Transmag 2 911/E rubber liner, PN 25	7ME513
Protection washers / Protection rings without 0 0,00 with protection washers (to be ordered separately) 1 0,00 with protection rings (to be ordered separately) 2 0,00	
Screwed gland Screwed gland PG11 A 0,00 Screwed gland 1/2" NPT B 0,00 Screwed gland M16x1,5 C 0,00	
Degree of protection IP 65 / NEMA4 A 0,00 IP 67 / NEMA5 B 0,00 IP 68 / NEMA6 (cable length: 5 m) C 363,00 IP 68 / NEMA6 (cable length: 10 m) D 401,00 IP 68 / NEMA6 other cable lengths (to be ordered as accessory 7ME5930-***) E 318,00	
Further Design Please add "-Z" to order no. and order code	
One earthing electrode, mat. no. 1.4571 (up to DN 300)	A01 173,00
Two earthing electrodes, mat. no. 1.4571 (from DN 350)	A02 259,00
One earthing electrode, mat. no. 2.4610 (up to DN 300)	A03 200,00
Two earthing electrodes, mat. no. 2.4610 (from DN 350)	A04 309,00
With interchangeable electrodes (from DN 100)	A05 445,00
Interchangeable electrodes under pressure	A06 1 196,00
Rating plate inscription English	B11 0,00
3-point calibration cert. (up to DN 600 or Qmax <= 2000 m3/h)	B06 53,00
6-point calibration cert. (up to DN 600 or Qmax <= 2000 m3/h)	B07 80,00
5-point calibration cert. (>= DN 700 or Qmax > 2000 m3/h)	B08 On request
Acceptance test cert. B to DIN 50049, Section 3.1 and EN 10204	C12 88,00
With factory test certificate EN 10204 - 2.2	C14 45,00
Silicon free	Y04 92,00
Measuring point no. (max. 16 characters), specify in plain text	Y15 11,00
Measuring point no. (max. 27 characters), specify in plain text	Y16 11,00
Tag plate of stainless steel	Y17 53,00
Special design specify in plain text, state quotation	Y99 On request

SITRANS F M - Magnetic Flowmeters

Flow sensor 911/E, rubber liner, PN 40

Product designation	Order no.	
SITRANS F M - magnetic flow sensor	7ME514	
Alternating field for Transmag 2		
911/E		
rubber liner, PN 40		
Design		
compact design alternating field (1) (not for DN 15 to DN 50)	1	486,00
remote design alternating field (1)	3	486,00
Lining material		
Hard rubber VHE/H3b	1	0,00
Hard rubber VHE/G31 (up to 100 °C)	2	43,00
Hard rubber VHE/181 (potable water)	3	43,00
Soft rubber VWE/R61	4	71,00
Neopren BWE/DN 63	5	71,00
Soft rubber VWE/1645	6	154,00
Pipe sizes / Flange connections		
DN 15	A A	1 132,00
DN 20	B A	1 155,00
DN 25	C A	1 106,00
DN 32	D A	1 122,00
DN 40	E A	1 152,00
DN 50	F A	1 263,00
DN 65	G A	1 560,00
DN 80	H A	1 480,00
DN 100	J A	1 619,00
DN 125	K A	1 743,00
DN 150	L A	2 051,00
DN 200	M A	2 752,00
DN 250	N A	2 968,00
DN 300	P A	5 257,00
DN 350	Q A	5 477,00
DN 400	R A	6 059,00
DN 500	S A	8 175,00
DN 600	T A	10 481,00
DN 700	U A	18 015,00
DN 800	V A	23 277,00
DN 900	W A	32 968,00
DN 1000	X A	On request
other sizes	Z A	On request

see next page

SITRANS F M - Magnetic Flowmeters
Flow sensor 911/E, rubber liner, PN 40

Product designation	Order no.	
SITRANS F M - magnetic flow sensor	7ME514	
Alternating field for Transmag 2		
911/E	A B	1 183,00
rubber liner, PN 40	B B	1 225,00
Pipe sizes / Flange connections	C B	1 212,00
DN 15	D B	1 248,00
DN 20	E B	1 284,00
DN 25	F B	1 401,00
DN 32	G B	1 704,00
DN 40	H B	1 697,00
DN 50	J B	On request
DN 65	K B	On request
DN 80	L B	On request
DN 100	M B	On request
DN 125	N B	On request
DN 150	P B	On request
DN 200	Q B	On request
DN 250	R B	On request
DN 300	S B	On request
DN 350	T B	On request
DN 400	U B	On request
DN 500	V B	On request
DN 600	W B	On request
DN 700	X B	On request
DN 800	Z B	On request
DN 900		
DN 1000		
other sizes		
Electrode material		
Material no. 1.4571	1	0,00
Hastelloy C4 (material no. 2.4610)	2	27,00
Titanium	3	200,00
Tantalum	4	605,00
Monel	5	123,00
Platinum head with shaft, mat. no. 1.4571	7	1 234,00
other material	9	On request
Seals		
Viton	1	0,00
EPDM	2	0,00
Kalrez	3	102,00

see next page

SITRANS F M - Magnetic Flowmeters
Flow sensor 911/E, rubber liner, PN 40

Product designation	Order no.	
SITRANS F M - magnetic flow sensor	7ME514	
Alternating field for Transmag 2		
911/E		
rubber liner, PN 40		
Protection washers / Protection rings		
without	0	0,00
with protection washers (to be ordered separately)	1	0,00
with protection rings (to be ordered separately)	2	0,00
Screwed gland		
Screwed gland PG11	A	0,00
Screwed gland 1/2" NPT	B	0,00
Screwed gland M16x1,5	C	0,00
Degree of protection		
IP 65 / NEMA4	A	0,00
IP 67 / NEMA5	B	0,00
IP 68 / NEMA6 (cable length: 5 m)	C	363,00
IP 68 / NEMA6 (cable length: 10 m)	D	401,00
IP 68 / NEMA6 other cable lengths (to be ordered as accessory 7ME5930-***)	E	318,00
Further Design		
Please add "-Z" to order no. and order code		
One earthing electrode, mat. no. 1.4571 (up to DN 300)	A01	173,00
Two earthing electrodes, mat. no. 1.4571 (from DN 350)	A02	259,00
One earthing electrode, mat. no. 2.4610 (up to DN 300)	A03	200,00
Two earthing electrodes, mat. no. 2.4610 (from DN 350)	A04	309,00
With interchangeable electrodes (from DN 100)	A05	445,00
Interchangeable electrodes under pressure	A06	1 196,00
Rating plate inscription English	B11	0,00
3-point calibration cert. (up to DN 600 or Qmax <= 2000 m3/h)	B06	53,00
6-point calibration cert. (up to DN 600 or Qmax <= 2000 m3/h)	B07	80,00
5-point calibration cert. (>= DN 700 or Qmax > 2000 m3/h)	B08	On request
Acceptance test cert. B to DIN 50049, Section 3.1 and EN 10204	C12	88,00
With factory test certificate EN 10204 - 2.2	C14	45,00
Silicon free	Y04	92,00
Measuring point no. (max. 16 characters), specify in plain text	Y15	11,00
Measuring point no. (max. 27 characters), specify in plain text	Y16	11,00
Tag plate of stainless steel	Y17	53,00
Special design specify in plain text, state quotation	Y99	On request

SITRANS F M - Magnetic Flowmeters

Flow sensor 911/E, Novolak liner, PN 10

Product designation	Order no.	L-Price (Euro)
SITRANS F M - Magnetic flow sensor	7ME521	
Alternating field for Transmag 2	0	0,00
911/E		
Novolak liner, PN 10		
Design		
compact design alternating field (not for DN 50)	1	486,00
remote design alternating field	3	486,00
Pipe size / Flange connection		
DN 50	F A	1 411,00
DN 65	G A	1 476,00
DN 80	H A	1 536,00
DN 100	J A	1 556,00
DN 125	K A	1 695,00
DN 150	L A	1 736,00
DN 200	M A	2 330,00
DN 250	N A	2 656,00
DN 300	P A	3 638,00
DN 350	Q A	3 790,00
DN 400	R A	3 980,00
DN 500	S A	4 535,00
DN 600	T A	6 110,00
DN 700	U A	13 177,00
DN 800	V A	15 038,00
DN 900	W A	16 578,00
DN 1000	X A	19 462,00
other sizes	Z A	On request
DN 50	F B	1 552,00
DN 65	G B	1 622,00
DN 80	H B	1 752,00
DN 100	J B	1 789,00
DN 125	K B	1 969,00
DN 150	L B	2 064,00
DN 200	M B	2 744,00
DN 250	N B	3 140,00
DN 300	P B	4 217,00
DN 350	Q B	5 055,00
DN 400	R B	5 493,00
DN 500	S B	On request
DN 600	T B	On request
DN 700	U B	On request
DN 800	V B	On request
DN 900	W B	On request
DN 1000	X B	On request
other sizes	Z B	On request

see next page

SITRANS F M - Magnetic Flowmeters Flow sensor 911/E, Novolak liner, PN 10

Product designation	Order no.
SITRANS F M - Magnetic flow sensor Alternating field for Transmag 2 911/E Novolak liner, PN 10	7ME521 <div style="display: flex; align-items: center; gap: 10px;"> <div style="border: 1px solid black; padding: 2px;"> </div> <div style="border: 1px solid black; padding: 2px;">-</div> <div style="border: 1px solid black; padding: 2px;">0</div> <div style="border: 1px solid black; padding: 2px;"> </div> <div style="border: 1px solid black; padding: 2px;"> </div> <div style="border: 1px solid black; padding: 2px;"> </div> <div style="border: 1px solid black; padding: 2px;"> </div> <div style="border: 1px solid black; padding: 2px;">-</div> <div style="border: 1px solid black; padding: 2px;"> </div> <div style="border: 1px solid black; padding: 2px;"> </div> <div style="border: 1px solid black; padding: 2px;"> </div> <div style="border: 1px solid black; padding: 2px;">0</div> </div>
Pipe size / Flange connection	
DN 50	F E On request
DN 65	G E On request
DN 80	H E On request
DN 100	J E On request
DN 125	K E On request
DN 150	L E On request
DN 200	M E On request
DN 250	N E On request
DN 300	P E On request
DN 350	Q E On request
DN 400	R E On request
DN 500	S E On request
DN 600	T E On request
DN 700	U E On request
DN 800	V E On request
DN 900	W E On request
DN 1000	X E On request
other sizes	Z E On request
Flange according to JIS 10 K material no. 1.0460 / 1.0570	
Electrode material	
Material no. 1.4571	1 0,00
Hastelloy C4 (material no. 2.4610)	2 27,00
Titanium	3 200,00
Tantalum	4 605,00
Platinum head with shaft, mat. no. 1.4571	7 1 128,00
other material	9 On request
Dichtungsmaterial	
Viton	1 0,00
EPDM	2 0,00
Kalrez	3 102,00
	see next page

SITRANS F M - Magnetic Flowmeters Flow sensor 911/E, rubber liner, PN 10

Product designation	Order no.	
SITRANS F M - Magnetic flow sensor	7ME521 	
Alternating field for Transmag 2		
911/E		
Novolak liner, PN 10		
Protection washers / Protection rings		
without		0,00
with protection rings (to be ordered separately)		0,00
Screwed gland		
Screwed gland PG11		0,00
Screwed gland 1/2" NPT		0,00
Screwed gland M16x1,5	0,00	
Degree of protection		
IP 65 / NEMA4	0,00	
IP 67 / NEMA5	0,00	
IP 68 / NEMA6 (cable length: 5 m)	363,00	
IP 68 / NEMA6 (cable length: 10 m)	401,00	
IP 68 / NEMA6 other cable lengths (to be ordered as accessory 7ME5930-***)	318,00	
Further Design		
Please add "-Z" to order no. and order code		
One earthing electrode, mat. no. 1.4571 (up to DN 300)	173,00	
Two earthing electrodes, mat. no. 1.4571 (from DN 350)	259,00	
One earthing electrode, mat. no. 2.4610 (up to DN 300)	200,00	
Two earthing electrodes, mat. no. 2.4610 (from DN 350)	309,00	
Rating plate inscription English	0,00	
3-point calibration cert. (up to DN 600 or Qmax <= 2000 m3/h)	53,00	
6-point calibration cert. (up to DN 600 or Qmax <= 2000 m3/h)	80,00	
5-point calibration cert. (>= DN 700 or Qmax > 2000 m3/h)	On request	
Acceptance test cert. B to DIN 50049, Section 3.1 and EN 10204	88,00	
With factory test certificate EN 10204- 2.2	45,00	
Silicon free	92,00	
Measuring point no. (max. 16 characters), specify in plain text	11,00	
Measuring point no. (max. 27 characters), specify in plain text	11,00	
Tag plate of stainless steel	53,00	
Special design specify in plain text, state quotation	On request	

SITRANS F M - Magnetic Flowmeters

Flow sensor 911/E, Novolak liner, PN 16

Product designation

Order no.

SITRANS F M - magnetic flow sensor
Alternating field for Transmag 2
911/E

7ME522

0 - 0

Novolak liner, PN 16

Pipe size / Flange connection

DN 50	
DN 65	
DN 80	
DN 100	
DN 125	
DN 150	
DN 200	
DN 250	-----> Flange according to DIN 2501
DN 300	material no. 1.4571
DN 350	
DN 400	
DN 500	
DN 600	
DN 700	
DN 800	
DN 900	
DN 1000	
other sizes	

F B	1 629,00
G B	1 709,00
H B	1 841,00
J B	1 884,00
K B	2 110,00
L B	2 221,00
M B	2 977,00
N B	4 030,00
P B	5 733,00
Q B	6 871,00
R B	On request
S B	On request
T B	On request
U B	On request
V B	On request
W B	On request
X B	On request
Z B	On request

2 inch	
2 1/2 inch	
3 inch	
4 inch	
5 inch	
6 inch	
8 inch	
10 inch	-----> Flange according to ANSI B16.5 RF 150
12 inch	material no. 1.0460 / 1.0570
14 inch	max. op. pressure: 10 bar
16 inch	
20 inch	
24 inch	
28 inch	
32 inch	
36 inch	
40 inch	
other sizes	

F C	1 596,00
G C	1 643,00
H C	1 716,00
J C	1 784,00
K C	1 908,00
L C	1 969,00
M C	2 583,00
N C	2 909,00
P C	3 716,00
Q C	4 370,00
R C	5 692,00
S C	6 212,00
T C	8 015,00
U C	17 453,00
V C	19 869,00
W C	22 306,00
X C	26 518,00
Z C	On request

Electrode material

Material no. 1.4571	
Hastelloy C4 (material no. 2.4610)	
Titanium	
Tantalum	
Platinum head with shaft, mat. no. 1.4751	
other material	

1	0,00
2	27,00
3	200,00
4	605,00
7	1 128,00
9	On request

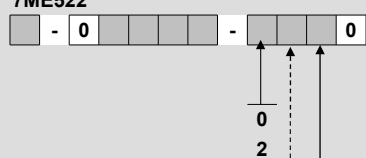
Seals

Viton	
EPDM	
Kalrez	

1	0,00
2	0,00
3	102,00

see next page

SITRANS F M - Magnetic Flowmeters Flow sensor 911/E, Novolak liner, PN 16

Product designation	Order no.	
SITRANS F M - magnetic flow sensor	7ME522	
Alternating field for Transmag 2		
911/E		
Novolak liner, PN 16		
Protection washers / Protection rings		
without	0	0,00
with protection rings (to be ordered separately)	2	0,00
Screwed gland		
Screwed gland PG11	A	0,00
Screwed gland 1/2" NPT	B	0,00
Screwed gland M16x1,5	C	0,00
Degree of protection		
IP 65 / NEMA4	A	0,00
IP 67 / NEMA5	B	0,00
IP 68 / NEMA6 (cable length: 5 m)	C	363,00
IP 68 / NEMA6 (cable length: 10 m)	D	401,00
IP 68 / NEMA6 other cable lengths (to be ordered as accessory 7ME5930-***)	E	318,00
Further Design		
Please add "-Z" to order no. and order code		
One earthing electrode, mat. no. 1.4571 (up to DN 300)	A01	173,00
Two earthing electrodes, mat. no. 1.4571 (from DN 350)	A02	259,00
One earthing electrode, mat. no. 2.4610 (up to DN 300)	A03	200,00
Two earthing electrodes, mat. no. 2.4610 (from DN 350)	A04	309,00
Rating plate inscription English	B11	0,00
3-point calibration cert. (up to DN 600 or Qmax <= 2000 m3/h)	B06	53,00
6-point calibration cert. (up to DN 600 or Qmax <= 2000 m3/h)	B07	80,00
5-point calibration cert. (>= DN 700 or Qmax > 2000 m3/h)	B08	On request
Acceptance test cert. B to DIN 50049, Section 3.1 and EN 10204	C12	88,00
With factory test certificate EN 10204- 2.2	C14	45,00
Silicon free	Y04	92,00
Measuring point no. (max. 16 characters), specify in plain text	Y15	11,00
Measuring point no. (max. 27 characters), specify in plain text	Y16	11,00
Tag plate of stainless steel	Y17	53,00
Special design specify in plain text, state quotation	Y99	On request

SITRANS F M - Magnetic Flowmeters

Flow sensor 911/E, Novolak liner, PN 25

Product designation		Order no.	
SITRANS F M - magnetic flow sensor		7ME523	
Alternating field for Transmag 2		<input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>	
911/E			
Novolak liner, PN 25			
Design			
compact design alternating field (not for DN 50)		1	486,00
remote design alternating field		3	486,00
Pipe size / Flange connection			
DN 50		F A	1 411,00
DN 65		G A	1 476,00
DN 80		H A	1 535,00
DN 100		J A	1 663,00
DN 125		K A	1 819,00
DN 150		L A	1 887,00
DN 200		M A	2 569,00
DN 250	-----> Flange according to DIN 2501	N A	2 896,00
DN 300	material no. 1.0460 / 1.0570	P A	4 130,00
DN 350		Q A	On request
DN 400		R A	On request
DN 500		S A	On request
DN 600		T A	On request
DN 700		U A	On request
DN 800		V A	On request
DN 900		W A	On request
DN 1000		X A	On request
other sizes		Z A	On request
2 inch		F D	1 607,00
2 1/2 inch		G D	1 738,00
3 inch		H D	1 678,00
4 inch		J D	2 093,00
5 inch		K D	2 313,00
6 inch		L D	3 195,00
8 inch		M D	3 717,00
10 inch	-----> Flange according to ANSI B16.5 RF 300	N D	4 750,00
12 inch	material no.. 1.0432 / 1.0570	P D	6 207,00
14 inch	max. op. pressure: 20 bar	Q D	On request
16 inch		R D	On request
20 inch		S D	On request
24 inch		T D	On request
28 inch		U D	On request
32 inch		V D	On request
36 inch		W D	On request
40 inch		X D	On request
other sizes		Z D	On request

see next page

SITRANS F M - Magnetic Flowmeters Flow sensor 911/E, Novolak liner, PN 25

Product designation	Order no.
SITRANS F M - magnetic flow sensor Alternating field for Transmag 2 911/E Novolak liner, PN 25	7ME523 <div style="display: flex; align-items: center; gap: 10px;"> <div style="border: 1px solid black; padding: 2px;"> </div> <div style="border: 1px solid black; padding: 2px;">-</div> <div style="border: 1px solid black; padding: 2px;">0</div> <div style="border: 1px solid black; padding: 2px;"> </div> <div style="border: 1px solid black; padding: 2px;"> </div> <div style="border: 1px solid black; padding: 2px;"> </div> <div style="border: 1px solid black; padding: 2px;"> </div> <div style="border: 1px solid black; padding: 2px;">-</div> <div style="border: 1px solid black; padding: 2px;"> </div> <div style="border: 1px solid black; padding: 2px;"> </div> <div style="border: 1px solid black; padding: 2px;"> </div> <div style="border: 1px solid black; padding: 2px;">0</div> </div>
Pipe size / Flange connection	
DN 50	F B
DN 65	G B
DN 80	H B
DN 100	J B
DN 125	K B
DN 150	L B
DN 200	M B
DN 250	N B
DN 300	P B
DN 350	Q B
DN 400	R B
DN 500	S B
DN 600	T B
DN 700	U B
DN 800	V B
DN 900	W B
DN 1000	X B
other sizes	Z B
Electrode material	
Material no. 1.4571	1
Hastelloy C4 (material no. 2.4610)	2
Titanium	3
Tantalum	4
Platinum head with shaft, mat. no. 1.4571	7
other material	9
Seals	
Viton	1
EPDM	2
Kalrez	3
	see next page

SITRANS F M - Magnetic Flowmeters
Flow sensor 911/E, Novolak liner, PN 25

Product designation	Order no.	
SITRANS F M - magnetic flow sensor	7ME523	
Alternating field for Transmag 2		
911/E		
Novolak liner, PN 25		
Protection washers / Protection rings		
without	0	0,00
with protection rings (to be ordered separately)	2	0,00
Screwed gland		
Screwed gland PG11	A	0,00
Screwed gland 1/2" NPT	B	0,00
Screwed gland M16x1,5	C	0,00
Degree of protection		
IP 65 / NEMA4	A	0,00
IP 67 / NEMA5	B	0,00
IP 68 / NEMA6 (cable length: 5 m)	C	363,00
IP 68 / NEMA6 (cable length: 10 m)	D	401,00
IP 68 / NEMA6 other cable lengths (to be ordered as accessory 7ME5930-***)	E	318,00
Further Design		
Please add "-Z" to order no. and order code		
One earthing electrode, mat. no. 1.4571 (up to DN 300)	A01	173,00
Two earthing electrodes, mat. no. 1.4571 (from DN 350)	A02	259,00
One earthing electrode, mat. no. 2.4610 (up to DN 300)	A03	200,00
Two earthing electrodes, mat. no. 2.4610 (from DN 350)	A04	309,00
Rating plate inscription English	B11	0,00
3-point calibration cert. (up to DN 600 or Qmax <= 2000 m3/h)	B06	53,00
6-point calibration cert. (up to DN 600 or Qmax <= 2000 m3/h)	B07	80,00
5-point calibration cert. (>= DN 700 or Qmax > 2000 m3/h)	B08	On request
Acceptance test cert. B to DIN 50049, Section 3.1 and EN 10204	C12	88,00
With factory test certificate EN 10204- 2.2	C14	45,00
Silicon free	Y04	92,00
Measuring point no. (max. 16 characters), specify in plain text	Y15	11,00
Measuring point no. (max. 27 characters), specify in plain text	Y16	11,00
Tag plate of stainless steel	Y17	53,00
Special design specify in plain text, state quotation	Y99	On request

SITRANS F M - Magnetic Flowmeters

Flow sensor 911/E, Novolak liner, PN 40

Product designation	Order no.	
SITRANS F M - Magnetic Flowmeters	7ME524	
Alternating field for Transmag 2	<input type="text" value="0"/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> - <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value=""/> <input type="text" value="0"/>	
911/E		
Novolak liner, PN 40		
Design		
compact design alternating field (not for DN 50)	1	486,00
remote design alternating field	3	486,00
Pipe size / Flange connection		
DN 50	F A	1 411,00
DN 65	G A	1 574,00
DN 80	H A	1 535,00
DN 100	J A	1 663,00
DN 125	K A	1 917,00
DN 150	L A	2 142,00
DN 200	M A	2 923,00
DN 250	N A	3 251,00
DN 300	P A	4 183,00
DN 350	Q A	On request
DN 400	R A	On request
DN 500	S A	On request
DN 600	T A	On request
DN 700	U A	On request
DN 800	V A	On request
DN 900	W A	On request
DN 1000	X A	On request
other sizes	Z A	On request


-----> Flange according to DIN 2501
material no. 1.0460 / 1.0570

see next page

SITRANS F M - Magnetic Flowmeters
Flow sensor 911/E, Novolak liner, PN 40

Product designation	Order no.
SITRANS F M - magnetic flow sensor Alternating field for Transmag 2 911/E Novolak liner, PN 40	7ME524 <div style="display: flex; align-items: center; gap: 10px;"> <div style="border: 1px solid black; padding: 2px;"> </div> <div style="border: 1px solid black; padding: 2px;">-</div> <div style="border: 1px solid black; padding: 2px;">0</div> <div style="border: 1px solid black; padding: 2px;"> </div> <div style="border: 1px solid black; padding: 2px;"> </div> <div style="border: 1px solid black; padding: 2px;"> </div> <div style="border: 1px solid black; padding: 2px;"> </div> <div style="border: 1px solid black; padding: 2px;">-</div> <div style="border: 1px solid black; padding: 2px;"> </div> <div style="border: 1px solid black; padding: 2px;"> </div> <div style="border: 1px solid black; padding: 2px;"> </div> <div style="border: 1px solid black; padding: 2px;">0</div> </div>
Pipe size / Flange connection	
DN 50	F B
DN 65	G B
DN 80	H B
DN 100	J B
DN 125	K B
DN 150	L B
DN 200	M B
DN 250	N B
DN 300	P B
DN 350	Q B
DN 400	R B
DN 500	S B
DN 600	T B
DN 700	U B
DN 800	V B
DN 900	W B
DN 1000	X B
other sizes	Z B
Electrode material	
Material no. 1.4571	1
Hastelloy C4 (material no. 2.4610)	2
Titanium	3
Tantalum	4
Platinum head with shaft, mat. no. 1.4571	7
other material	9
Seals	
Viton	1
EPDM	2
Kalrez	3
	see next page

SITRANS F M - Magnetic Flowmeters Flow sensor 911/E, Novolak liner

Product designation	Order no.	
SITRANS F M - magnetic flow sensor	7ME524	
Alternating field for Transmag 2		
911/E		
Novolak liner, PN 40		
Protection washers / Protection rings		
without	0	0,00
with protection rings (to be ordered separately)	2	0,00
Screwed gland		
Screwed gland PG11	A	0,00
Screwed gland 1/2" NPT	B	0,00
Screwed gland M16x1,5	C	0,00
Degree of protection		
IP 65 / NEMA4	A	0,00
IP 67 / NEMA5	B	0,00
IP 68 / NEMA6 (cable length: 5 m)	C	363,00
IP 68 / NEMA6 (cable length: 10 m)	D	401,00
IP 68 / NEMA6 other cable lengths (to be ordered as accessory 7ME5930-***)	E	318,00
Further Design		
Please add "-Z" to order no. and order code		
One earthing electrode, mat. no. 1.4571 (up to DN 300)	A01	173,00
Two earthing electrodes, mat. no. 1.4571 (from DN 350)	A02	259,00
One earthing electrode, mat. no. 2.4610 (up to DN 300)	A03	200,00
Two earthing electrodes, mat. no. 2.4610 (from DN 350)	A04	309,00
Rating plate inscription English	B11	0,00
3-point calibration cert. (up to DN 600 or Qmax <= 2000 m3/h)	B06	53,00
6-point calibration cert. (up to DN 600 or Qmax <= 2000 m3/h)	B07	80,00
5-point calibration cert. (>= DN 700 or Qmax > 2000 m3/h)	B08	On request
Acceptance test cert. B to DIN 50049, Section 3.1 and EN 10204	C12	88,00
With factory test certificate EN 10204- 2.2	C14	45,00
Silicon free	Y04	92,00
Measuring point no. (max. 16 characters), specify in plain text	Y15	11,00
Measuring point no. (max. 27 characters), specify in plain text	Y16	11,00
Tag plate of stainless steel	Y17	53,00
Special design specify in plain text, state quotation	Y99	On request

SITRANS F M - Magnetic Flowmeters

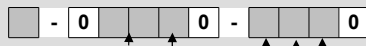
Flow sensor 911/E, PTFE liner, PN 10

Product designation	Order no.	L-Price (Euro)
SITRANS F M - magnetic flow sensor	7ME531	
Alternating field for Transmag 2	□ - 0 □ □ □ 0 - □ □ □ 0	0,00
911/E		
PTFE liner, PN 10		
Design		
compact design alternating field (not for DN 25 to DN 50)	1	486,00
remote design alternating field	3	486,00
Pipe size / Flange connection		
DN 25	C A	1 316,00
DN 32	D A	1 353,00
DN 40	E A	1 393,00
DN 50	F A	1 542,00
DN 65	G A	1 794,00
DN 80	H A	1 875,00
DN 100	J A	1 932,00
DN 125	K A	2 067,00
DN 150	L A	2 175,00
DN 200	M A	2 712,00
DN 250	N A	3 949,00
DN 300	P A	4 573,00
DN 350	Q A	5 269,00
DN 400	R A	6 239,00
DN 500	S A	7 390,00
DN 600	T A	8 465,00
other sizes	Z A	On request
DN 25	C B	1 422,00
DN 32	D B	1 479,00
DN 40	E B	1 526,00
DN 50	F B	1 681,00
DN 65	G B	1 939,00
DN 80	H B	2 092,00
DN 100	J B	2 166,00
DN 125	K B	2 372,00
DN 150	L B	2 503,00
DN 200	M B	3 127,00
DN 250	N B	4 433,00
DN 300	P B	5 151,00
DN 350	Q B	5 752,00
DN 400	R B	7 752,00
DN 500	S B	9 243,00
DN 600	T B	10 920,00
other sizes	Z B	On request

see next page

SITRANS F M - Magnetic Flowmeters

Flow sensor 911/E, PTFE liner, PN 10

Product designation	Order no.	
SITRANS F M - magnetic flow sensor	7ME531	
Alternating field for Transmag 2		
911/E		
PTFE liner, PN 10		
Order code diagram: 		
Pipe size / Flange connection		
DN 25	C E	1 461,00
DN 32	D E	1 493,00
DN 40	E E	1 512,00
DN 50	F E	1 723,00
DN 65	G E	1 944,00
DN 80	H E	1 995,00
DN 100	J E	2 097,00
DN 125	K E	2 251,00
DN 150	L E	2 385,00
DN 200	M E	3 490,00
DN 250	N E	4 132,00
DN 300	P E	5 506,00
DN 350	Q E	5 656,00
DN 400	R E	6 770,00
DN 500	S E	8 018,00
DN 600	T E	9 223,00
other sizes	Z E	On request
Flange according to JIS 10 K material no. 1.0460 / 1.0570		
Electrode material		
Material no. 1.4571	1	0,00
Hastelloy C4 (material no. 2.4610)	2	27,00
Titanium	3	200,00
Tantalum	4	605,00
Platinum head with shaft, material no. 1.4571	7	1 816,00
other material	9	On request
Protection washers / Protection rings		
with protection washers (incl. as standard with PTFE, mat. 1.4571)	1	0,00
with protection rings (required for PN16 and above, order as accessory)	2	0,00
with protection washers of other material (order as accessory)	3	0,00
Screwed gland		
Screwed gland PG11	A	0,00
Screwed gland 1/2" NPT	B	0,00
Screwed gland M16x1,5	C	0,00
Degree of protection		
IP 65 / NEMA4	A	0,00
IP 67 / NEMA5	B	0,00
IP 68 / NEMA6 (cable length: 5 m)	C	363,00
IP 68 / NEMA6 (cable length: 10 m)	D	401,00
IP 68 / NEMA6 other cable lengths (to be ordered as accessory 7ME5930-***)	E	318,00
Further Design		
Please add "-Z" to order no. and order code		
One earthing electrode, mat. no. 1.4571 (up to DN 300)	A01	173,00
Two earthing electrodes, mat. no. 1.4571 (from DN 350)	A02	259,00
One earthing electrode, mat. no. 2.4610 (up to DN 300)	A03	200,00
Two earthing electrodes, mat. no. 2.4610 (from DN 350)	A04	309,00
Rating plate inscription English	B11	0,00
3-point calibration cert. (up to DN 600 or Qmax <= 2000 m3/h)	B06	53,00
6-point calibration cert. (up to DN 600 or Qmax <= 2000 m3/h)	B07	80,00
5-point calibration cert. (>= DN 700 or Qmax > 2000 m3/h)	B08	On request
Acceptance test cert. B to DIN 50049, Section 3.1 and EN 10204	C12	88,00
With factory test certificate EN 10204- 2.2	C14	45,00
Silicon free	Y04	92,00
Measuring point no. (max. 16 characters), specify in plain text	Y15	11,00
Measuring point no. (max. 27 characters), specify in plain text	Y16	11,00
Tag plate of stainless steel	Y17	53,00
Special design specify in plain text, state quotation	Y99	On request

SITRANS F M - Magnetic Flowmeters

Flow sensor 911/E, PTFE liner, PN 16

Product designation	Order no.	
SITRANS F M - Magnetic flow sensor	7ME532	
Alternating field for Transmag 2	□ - 0 □ □ □ 0 - □ □ □ 0	
911/E	↑	
PTFE liner, PN 16		
Design		
compact design alternating field (not for DN 25 to DN 50)	1	486,00
remote design alternating field	3	486,00
Pipe size / Flange connection		
DN 25	C A	1 316,00
DN 32	D A	1 353,00
DN 40	E A	1 393,00
DN 50	F A	1 542,00
DN 65	G A	1 794,00
DN 80	H A	1 875,00
DN 100	J A	1 932,00
DN 125	K A	2 067,00
DN 150	L A	2 175,00
DN 200	M A	3 156,00
DN 250	N A	4 087,00
DN 300	P A	4 777,00
DN 350	Q A	5 470,00
DN 400	R A	6 415,00
DN 500	S A	7 577,00
DN 600	T A	9 352,00
other sizes	Z A	On request
DN 25	C B	1 422,00
DN 32	D B	1 479,00
DN 40	E B	1 526,00
DN 50	F B	1 681,00
DN 65	G B	1 939,00
DN 80	H B	2 092,00
DN 100	J B	2 166,00
DN 125	K B	2 372,00
DN 150	L B	2 503,00
DN 200	M B	3 571,00
DN 250	N B	4 571,00
DN 300	P B	5 355,00
DN 350	Q B	5 837,00
DN 400	R B	7 927,00
DN 500	S B	9 430,00
DN 600	T B	11 807,00
other sizes	Z B	On request

see next page

SITRANS F M - Magnetic Flowmeters

Flow sensor 911/E, PTFE liner, PN 16

Product designation			
SITRANS F M - Magnetic flow sensor		7ME532	
Alternating field for Transmag 2		- 0 - 0 - 0	
911/E			
PTFE liner, PN 16			
Pipe size / Flange connection			
1 inch		C C	1 319,00
1 1/4 inch		D C	1 387,00
1 1/2 inch		E C	1 412,00
2 inch		F C	1 542,00
2 1/2 inch		G C	1 818,00
3 inch		H C	1 854,00
4 inch		J C	1 980,00
5 inch	Flange according to ANSI B16.5 RF150 material no. 1.0460 / 1.0570	K C	2 199,00
6 inch		L C	2 252,00
8 inch	max. op. pressure: 10 bar	M C	3 298,00
10 inch		N C	4 161,00
12 inch		P C	4 868,00
14 inch		Q C	5 678,00
16 inch		R C	6 282,00
20 inch		S C	8 037,00
24 inch		T C	9 228,00
other sizes		Z C	On request
Electrode material			
Material no. 1.4571		1	0,00
Hastelloy C4 (material no. 2.4610)		2	27,00
Titanium		3	200,00
Tantalum		4	605,00
Platinum head with shaft, mat. no. 1.4571		7	1 816,00
other material		9	On request
Protection washers / Protection rings			
with protection rings (required for PN16 and above, order as accessory)		2	0,00
Screwed gland			
Screwed gland PG11		A	0,00
Screwed gland 1/2" NPT		B	0,00
Screwed gland M16x1,5		C	0,00
Degree of protection			
IP 65 / NEMA4		A	0,00
IP 67 / NEMA5		B	0,00
IP 68 / NEMA6 (cable length: 5 m)		C	363,00
IP 68 / NEMA6 (cable length: 10 m)		D	401,00
IP 68 / NEMA6 other cable lengths (to be ordered as accessory 7ME5930-***)		E	318,00
Further Design			
Please add "-Z" to order no. and order code			
One earthing electrode, mat. no. 1.4571 (up to DN 300)	A01		173,00
Two earthing electrodes, mat. no. 1.4571 (from DN 350)	A02		259,00
One earthing electrode, mat. no. 2.4610 (up to DN 300)	A03		200,00
Two earthing electrodes, mat. no. 2.4610 (from DN 350)	A04		309,00
Rating plate inscription English	B11		0,00
3-point calibration cert. (up to DN 600 or Qmax <= 2000 m3/h)	B06		53,00
6-point calibration cert. (up to DN 600 or Qmax <= 2000 m3/h)	B07		80,00
5-point calibration cert. (>= DN 700 or Qmax > 2000 m3/h)	B08		On request
Acceptance test cert. B to DIN 50049, Section 3.1 and EN 10204	C12		88,00
With factory test certificate EN 10204- 2.2	C14		45,00
Silicon free	Y04		92,00
Measuring point no. (max. 16 characters), specify in plain text	Y15		11,00
Measuring point no. (max. 27 characters), specify in plain text	Y16		11,00
Tag plate of stainless steel	Y17		53,00
Special design specify in plain text, state quotation	Y99		On request

SITRANS F M - Magnetic Flowmeters

Flow sensor 911/E, PTFE liner, PN 25

Product designation	Order no.	
SITRANS F M - magnetic flow sensor	7ME533	
Alternating field for Transmag 2	□ - 0 □ □ □ 0 - □ □ □ 0	
911/E	↑	
PTFE liner, PN 25		
Design		
compact design alternating field (not for DN 25 to DN 50)	1	486,00
remote design alternating field	3	486,00
Pipe size / Flange connection		
DN 25	C A	1 316,00
DN 32	D A	1 353,00
DN 40	E A	1 393,00
DN 50	F A	1 542,00
DN 65	G A	1 794,00
DN 80	H A	1 875,00
DN 100	J A	1 932,00
DN 125	K A	2 026,00
DN 150	L A	2 346,00
DN 200	M A	3 213,00
DN 250	N A	3 942,00
DN 300	P A	5 470,00
DN 350	Q A	5 526,00
DN 400	R A	6 717,00
DN 500	S A	10 249,00
DN 600	T A	14 211,00
other sizes	Z A	On request
DN 25	C B	1 422,00
DN 32	D B	1 479,00
DN 40	E B	1 526,00
DN 50	F B	1 681,00
DN 65	G B	1 939,00
DN 80	H B	2 092,00
DN 100	J B	2 166,00
DN 125	K B	2 325,00
DN 150	L B	2 675,00
DN 200	M B	3 557,00
DN 250	N B	4 378,00
DN 300	P B	6 049,00
DN 350	Q B	6 782,00
DN 400	R B	8 229,00
DN 500	S B	On request
DN 600	T B	On request
other sizes	Z B	On request

see next page

SITRANS F M - Magnetic Flowmeters

Flow sensor 911/E, PTFE liner, PN 25

Product designation	Order no.	L-Price (Euro)
SITRANS F M - magnetic flow sensor	7ME533	
Alternating field for Transmag 2		
911/E		
PTFE liner, PN 25		
Pipe size / Flange connection		
1 inch	C D	1 603,00
1 1/4 inch	D D	1 664,00
1 1/2 inch	E D	1 699,00
2 inch	F D	1 859,00
2 1/2 inch	G D	2 021,00
3 inch	H D	2 160,00
4 inch	J D	2 352,00
5 inch	K D	2 539,00
6 inch	L D	2 657,00
8 inch	M D	3 655,00
10 inch	N D	4 989,00
12 inch	P D	5 867,00
14 inch	Q D	6 989,00
16 inch	R D	8 403,00
20 inch	S D	On request
24 inch	T D	On request
other sizes	Z D	On request
Electrode material		
Material no. 1.4571	1	0,00
Hastelloy C4 (material no. 2.4610)	2	27,00
Titanium	3	200,00
Tantalum	4	605,00
Platinum head with shaft, material no. 1.4571	7	1 816,00
other material	9	On request
Protection washers / Protection rings		
with protection rings (required for PN16 and above, order as accessory)	2	0,00
Screwed gland		
Screwed gland PG11	A	0,00
Screwed gland 1/2" NPT	B	0,00
Screwed gland M16x1,5	C	0,00
Degree of protection		
IP 65 / NEMA4	A	0,00
IP 67 / NEMA5	B	0,00
IP 68 / NEMA6 (cable length: 5 m)	C	363,00
IP 68 / NEMA6 (cable length: 10 m)	D	401,00
IP 68 / NEMA6 other cable lengths (to be ordered as accessory 7ME5930-***)	E	318,00
Further Design		
Please add "-Z" to order no. and order code		
One earthing electrode, mat. no. 1.4571 (up to DN 300)	A01	173,00
Two earthing electrodes, mat. no. 1.4571 (from DN 350)	A02	259,00
One earthing electrode, mat. no. 2.4610 (up to DN 300)	A03	200,00
Two earthing electrodes, mat. no. 2.4610 (from DN 350)	A04	309,00
Rating plate inscription English	B11	0,00
3-point calibration cert. (up to DN 600 or Qmax <= 2000 m3/h)	B06	53,00
6-point calibration cert. (up to DN 600 or Qmax <= 2000 m3/h)	B07	80,00
5-point calibration cert. (>= DN 700 or Qmax > 2000 m3/h)	B08	On request
Acceptance test cert. B to DIN 50049, Section 3.1 and EN 10204	C12	88,00
With factory test certificate EN 10204- 2.2	C14	45,00
Silicon free	Y04	92,00
Measuring point no. (max. 16 characters), specify in plain text	Y15	11,00
Measuring point no. (max. 27 characters), specify in plain text	Y16	11,00
Tag plate of stainless steel	Y17	53,00
Special design specify in plain text, state quotation	Y99	On request

SITRANS F M - Magnetic Flowmeters

Flow sensor 911/E, PTFE liner, PN 40

Product designation	Order no.	
SITRANS F M - magnetic flow sensor	7ME534	
Alternating field for Transmag 2	□ - 0 □ □ □ 0 - □ □ □ 0	
911/E	↑	
PTFE liner, PN 40		
Design		
compact design alternating field (not for DN 25 to DN 50)	1	486,00
remote design alternating field	3	486,00
Pipe size / Flange connection		
DN 25	C A	1 316,00
DN 32	D A	1 353,00
DN 40	E A	1 393,00
DN 50	F A	1 542,00
DN 65	G A	1 794,00
DN 80	H A	1 875,00
DN 100	J A	2 064,00
DN 125	K A	2 179,00
DN 150	L A	2 346,00
DN 200	M A	3 227,00
DN 250	N A	4 588,00
DN 300	P A	5 498,00
DN 350	Q A	6 852,00
DN 400	R A	9 595,00
DN 500	S A	12 538,00
DN 600	T A	16 729,00
other sizes	Z A	On request
DN 25	C B	1 422,00
DN 32	D B	1 479,00
DN 40	E B	1 526,00
DN 50	F B	1 681,00
DN 65	G B	1 939,00
DN 80	H B	2 092,00
DN 100	J B	2 298,00
DN 125	K B	2 485,00
DN 150	L B	2 675,00
DN 200	M B	3 641,00
DN 250	N B	5 071,00
DN 300	P B	6 077,00
DN 350	Q B	On request
DN 400	R B	On request
DN 500	S B	On request
DN 600	T B	On request
other sizes	Z B	On request

see next page

SITRANS F M - Magnetic Flowmeters
Flow sensor 911/E, PTFE liner, PN 40

Product designation	Order no.	L-Price (Euro)
SITRANS F M - magnetic flow sensor	7ME534	
Alternating field for Transmag 2		
911/E		
PTFE liner, PN 40		
Electrode material		
Material no. 1.4571	1	0,00
Hastelloy C4 (material no. 2.4610)	2	27,00
Titanium	3	200,00
Tantalum	4	605,00
Platinum head with shaft, material no. 1.4571	7	1 816,00
other material	9	On request
Protection washers / Protection rings		
with protection rings (required for PN16 and above, order as accessory)	2	0,00
Screwed gland		
Screwed gland PG11	A	0,00
Screwed gland 1/2" NPT	B	0,00
Screwed gland M16x1,5	C	0,00
Degree of protection		
IP 65 / NEMA4	A	0,00
IP 67 / NEMA5	B	0,00
IP 68 / NEMA6 (cable length: 5 m)	C	363,00
IP 68 / NEMA6 (cable length: 10 m)	D	401,00
IP 68 / NEMA6 other cable lengths (to be ordered as accessory 7ME5930-***)	E	318,00
Further Design		
Please add "-Z" to order no. and order code		
One earthing electrode, mat. no. 1.4571 (up to DN 300)	A01	173,00
Two earthing electrodes, mat. no. 1.4571 (from DN 350)	A02	259,00
One earthing electrode, mat. no. 2.4610 (up to DN 300)	A03	200,00
Two earthing electrodes, mat. no. 2.4610 (from DN 350)	A04	309,00
Rating plate inscription English	B11	0,00
3-point calibration cert. (up to DN 600 or Qmax <= 2000 m3/h)	B06	53,00
6-point calibration cert. (up to DN 600 or Qmax <= 2000 m3/h)	B07	80,00
5-point calibration cert. (>= DN 700 or Qmax > 2000 m3/h)	B08	On request
Acceptance test cert. B to DIN 50049, Section 3.1 and EN 10204	C12	88,00
With factory test certificate EN 10204- 2.2	C14	45,00
Silicon free	Y04	92,00
Measuring point no. (max. 16 characters), specify in plain text	Y15	11,00
Measuring point no. (max. 27 characters), specify in plain text	Y16	11,00
Tag plate of stainless steel	Y17	53,00
Special design specify in plain text, state quotation	Y99	On request


SITRANS F M - Magnetic Flowmeters

Earthing ring for 911/E sensor

Product designation	Order no.	L-Price (Euro)				
SITRANS F M - Magnetic Flowmeter Earthing ring for sensor 911E (Price per item)	7ME590 2 - <table style="display: inline-table; border: 1px solid black; text-align: center; vertical-align: middle;"><tr><td style="width: 20px; height: 20px;"> </td><td style="width: 20px; height: 20px;"> </td><td style="width: 20px; height: 20px;"> </td><td style="width: 20px; height: 20px;"> </td></tr></table>					0,00
Metering line tubing						
Hard rubber	1	0,00				
Novolak	7	0,00				
PTFE	0	0,00				
Rated size, material no. 1.4571	A A	26,00				
DN 15	B A	26,00				
DN 20	C A	26,00				
DN 25	D A	26,00				
DN 32	E A	26,00				
DN 40	F A	26,00				
DN 50	G A	29,00				
DN 65	H A	29,00				
DN 80	J A	29,00				
DN 100	K A	34,00				
DN 125	L A	43,00				
DN 150	M A	48,00				
DN 200	N A	59,00				
DN 250	P A	80,00				
DN 300	Q A	104,00				
DN 350	R A	131,00				
DN 400	S A	153,00				
DN 500	T A	202,00				
DN 600	U A	224,00				
DN 700	V A	262,00				
DN 800	W A	378,00				
DN 900	X A	485,00				
DN 1000	Z A	On request				
other sizes						
Rated size, material no. 2.4610	A B	48,00				
DN 15	B B	48,00				
DN 20	C B	48,00				
DN 25	D B	48,00				
DN 32	E B	56,00				
DN 40	F B	80,00				
DN 50	G B	125,00				
DN 65	H B	151,00				
DN 80	J B	164,00				
DN 100	K B	231,00				
DN 125	L B	292,00				
DN 150	M B	414,00				
DN 200	N B	471,00				
DN 250	P B	528,00				
DN 300	Q B	On request				
DN 350	R B	On request				
DN 400	S B	On request				
DN 500	T B	On request				
DN 600	Z B	On request				
other sizes						


see next page

SITRANS F M - Magnetoinductive Flowmeter
Earthing ring for 911/E sensor

Product designation	Order no.
SITRANS F M - Magnetic Flowmeter Earthing ring for sensor 911E (Price per item)	7ME590 2 - 
Design of flanges	
Flanges to DIN	1 0,00
Flanges to ANSI	2 0,00
Flanges to JIS	3 0,00
Further Design	
Please add "-Z" to order no. and order code	
Special design specify in plain text, state quotation	Y99 On request

SITRANS F M - Magnetic Flowmeters

Protections rings for 911/E sensor

Product designation	Order no.	L-Price (Euro)
SITRANS F M - Magnetic Flowmeters	7ME591	
Protection rings for sensor 911E	2 - 	0,00
Opening protection		
Alternating fields		
Metering tube lining		
Hard rubber	1	0,00
Novolak	7	0,00
PTFE	0	0,00
Rated size		
<i>for PTFE, stainless steel</i>		
DN 15	A A	86,00
DN 20	B A	86,00
DN 25	C A	86,00
DN 32	D A	95,00
DN 40	E A	95,00
DN 50	F A	95,00
DN 65	G A	106,00
DN 80	H A	106,00
DN 100	J A	106,00
DN 125	K A	116,00
DN 150	L A	116,00
DN 200	M A	140,00
DN 250	N A	161,00
DN 300	P A	161,00
other sizes	Z A	On request
<i>for Hard rubber/Novolak stainless steel</i>		
DN 15	A B	184,00
DN 20	B B	184,00
DN 25	C B	184,00
DN 32	D B	202,00
DN 40	E B	202,00
DN 50	F B	202,00
DN 65	G B	234,00
DN 80	H B	241,00
DN 100	J B	264,00
DN 125	K B	281,00
DN 150	L B	283,00
DN 200	M B	427,00
DN 250	N B	526,00
DN 300	P B	588,00
other sizes	Z B	On request
Design of flanges		
Flanges to DIN	1	0,00
Flanges to ANSI	2	0,00
Flanges to JIS	3	0,00
Further Design		
Please add "-Z" to order no. and order code		
Special design specify in plain text, state quotation	Y99	On request

SITRANS F M - Magnetic Flowmeters

Protection washers for 911/E sensor

Product designation	Order no.	L-Price (Euro)				
SITRANS F M - Magnetic Flowmeters Protection washers for sensor 911E (Price per pair) Alternating field	7ME592 2 - <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr></table>					0,00
Metering tube lining						
Hard rubber	1	78,00				
Novolak	7	78,00				
PTFE	0	0,00				
Rated size						
<i>Rated size, material no. 1.4571</i>						
DN 15	A A	31,00				
DN 20	B A	31,00				
DN 25	C A	31,00				
DN 32	D A	37,00				
DN 40	E A	41,00				
DN 50	F A	44,00				
DN 65	G A	64,00				
DN 80	H A	74,00				
DN 100	J A	102,00				
DN 125	K A	105,00				
DN 150	L A	108,00				
DN 200	M A	249,00				
DN 250	N A	343,00				
DN 300	P A	410,00				
other sizes	Z A	On request				
<i>Rated size, material no. 2.4610</i>						
DN 15	A B	96,00				
DN 20	B B	96,00				
DN 25	C B	139,00				
DN 32	D B	139,00				
DN 40	E B	151,00				
DN 50	F B	274,00				
DN 65	G B	629,00				
DN 80	H B	629,00				
DN 100	J B	629,00				
DN 125	K B	629,00				
DN 150	L B	992,00				
DN 200	M B	1 603,00				
DN 250	N B	2 067,00				
DN 300	P B	2 668,00				
other sizes	Z B	On request				
Design of flanges						
Flanges to DIN	1	0,00				
Flanges to ANSI	2	0,00				
Flanges to JIS	3	0,00				
Further Design						
Please add "-Z" to order no. and order code						
Special design specify in plain text, state quotation	Y99	On request				

**SITRANS F M - Magnetic Flowmeters
Accessories**

Product designation	Order no.	L-Price (Euro)										
SITRANS F M - Magnetic Flowmeters Accessories	7ME5930											
	- <table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td style="width: 15px; height: 15px;"></td> <td style="width: 15px; height: 15px;"></td> <td style="width: 15px; height: 15px; text-align: center;">A</td> <td style="width: 15px; height: 15px; text-align: center;">A</td> <td style="width: 15px; height: 15px; text-align: center;">0</td> <td style="width: 15px; height: 15px;"></td> <td style="width: 15px; height: 15px; text-align: center;">0</td> <td style="width: 15px; height: 15px;"></td> <td style="width: 15px; height: 15px; text-align: center;">A</td> <td style="width: 15px; height: 15px; text-align: center;">0</td> </tr> </table>			A	A	0		0		A	0	0,00
		A	A	0		0		A	0			
Cable for remote version												
Without cable	0 A	0,00										
Cable for magnet current (3x1,0 mm ²), electrode cable (5x0,5 mm ²) and reference cable (7x5,0 mm ²), length 5 m	5 B	130,00										
Cable for magnet current (3x1,0 mm ²), electrode cable (5x0,5 mm ²) and reference cable (7x5,0 mm ²), length 10 m	5 C	259,00										
Cable for magnet current (3x1,0 mm ²), electrode cable (5x0,5 mm ²) and reference cable (7x5,0 mm ²), (other length specify in plain text, price per meter)	5 Z	25,00 J1Y										
Later 3-point calibration certificate for SITRANS FM												
without calibration certificate	A	0,00										
for SITRANS FM 911/E	B	85,00										
(please specify serial no. in plain text)												
Further Design												
Please add "-Z" to Order No. and Order code.												
TAG plate of stainless steel												
Y30 - tag number (max. 16 digits)	Y17	53,00										
Special design specify in plain text, state quotation	Y99	On request										

SITRANS F M - Magnetic Flowmeters Transmitter INTERMAG 2

Product designation	Order no.	L-Price (Euro)
SITRANS F M		
Transmitter INTERMAG 2 for constant field		
for connection to flow sensors		
SITRANS F M 711/A, 711/E, 711/S, 711/F5, Probes S1 and S2	7ME5033	
	- [][][][][][] - [A][A][0]	1 031,00
Output/Communication		
4-20 mA with HART Protocol	0	0,00
Profibus PA	1	378,00
4-20 mA with HART Protocol, digital input	2	48,00
Auxiliary supply		
AC 110-230 V	A A	0,00
UC 24 V	B A	0,00
AC 110-230 V, Ex-protection: II 2G EEx de (ia) IIC T3/T4/T6	A C	306,00
AC 110-230 V, Ex-protection: II 2G EEx dem (ia) IIC T3/T4/T6	A D	306,00
UC 24 V, Ex-protection: II 2G EEx dem (ia) IIC T3/T4/T6	B G	306,00
Operator control and monitoring module		
without	0	0,00
with control and monitoring module	1	104,00
Design		
separate form	1	0,00
compact design	2	0,00
Cable gland		
M20/M16 X 1,5	1	0,00
1/2" - 14 NPT	2	0,00
Further Design		
Please add "-Z" to Order No. and Order code.		
Accessory: with mounting bracket	A02	64,00
Rating plate inscription in English	B11	0,00
specify measuring range: 0 to ... M3/h in plain text	Y01	11,00
specify pulse weight: 0 to ... Imp/L in plain text	Y02	11,00
digital output adjustment: in plain text	Y03	11,00
Measuring-point number (max. 16 characters), specify in plain text	Y15	11,00
Measuring-point identification (max. 27 characters), specify in plain text	Y16	11,00
Tag plate of stainless steel	Y17	53,00
Special design specify in plain text, state quotation	Y99	On request
HART communicator, with accu, charger for AC 230 V, carrying case, type of protection: intrinsic safety EEx ia IIC T4,		
German	7MF4998-8KF	3 426,00 N
English	7MF4998-8KT	3 426,00 N
Coupling module for PC	7MF4997-1DA	344,00 N
SIPROM F operation software	7ME3090-0AA	#H/D N
Operating instructions for SITRANS F M INTERMAG 2		
German	A5E00102774	10,00 N
English	A5E00102775	10,00 N

SITRANS F M - Magnetic Flowmeters Transmitter TRANSMAG 1

Product designation	Order no.	L-Price (Euro)
SITRANS F M Transmitter TRANSMAG for alternating field for connection to flow sensors SITRANS F M 911/E, 911/F5	7ME5031 - [] [] [] [] [] 0 - [] [] [] [] 0	0,00
Auxiliary supply 85-264 V / 50/60 Hz / 15 VA	1	998,00
Analog output 4-20 mA with HART Protocol	A	0,00
0-20 mA	B	0,00
Operator control and monitoring module without	A	0,00
with operating und monitoring module	B	114,00
Cable gland 2 X PG	1	0,00
2 X 1/2 - 14 NPT	2	35,00
Design separate form	1	0,00
compact design	2	0,00
Further Design Please add "-Z" to Order No. and Order code.		
Rating plate inscription: English	B11	0,00
specify measuring range: 0 to ... M3/h in plain text	Y01	46,00
specify pulse weight: 0 to ... Imp/L in plain text	Y02	11,00
digital output adjustment: in plain text	Y03	11,00
Silicon free materials	Y04	92,00
Measuring-point number (max. 16 characters), specify in plain text	Y15	11,00
Measuring-point identification (max. 27 characters), specify in plain text:	Y16	11,00
Tag plate of stainless steel	Y17	53,00
Special design specify in plain text, state quotation	Y99	

SITRANS F M - Magnetic Flowmeters Transmitter INTERMAG 1

Product designation	Order no.
SITRANS F M Transmitter INTERMAG for constant field	7ME5030 - [] [] [] [] [] 0 - [] [] [] [] 0 0,00
Auxiliary supply	
85-264 V / 50/60 Hz / 20 VA	1 1 031,00
18-30 V AC/DC	2 1 031,00
10-28 V DC	3 1 031,00
Analog output	
4-20 mA with HART Protocol	A 0,00
0-20 mA	B 0,00
Operator control and monitoring module	
without	A 0,00
with control and monitoring module	B 114,00
Cable gland	
2 X PG	1 0,00
2 X 1/2 - 14 NPT	2 35,00
Design	
separate form	1 0,00
compact design	2 0,00
Further Design	
Please add "-Z" to Order No. and Order code.	
Rating plate inscription: English	B11 0,00
specify measuring range: 0 to ... M3/h in plain text	Y01 47,00
specify pulse weight: 0 to ... Imp/L in plain text	Y02 12,00
digital output adjustment: in plain text	Y03 12,00
Silicon free materials	Y04 95,00
Measuring-point number (max. 16 characters), specify in plain text	Y15 12,00
Measuring-point identification (max. 27 characters), specify in plain text:	Y16 12,00
Tag plate of stainless steel	Y17 55,00
Special design specify in plain text, state quotation	Y99

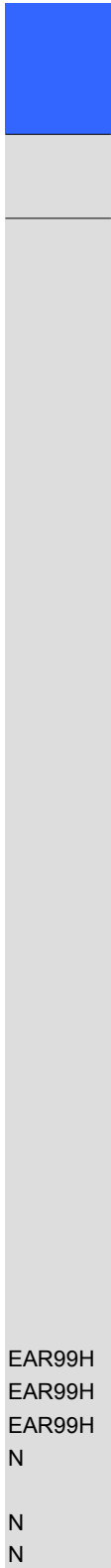
SITRANS F M - Magnetic Flowmeters

Spare Parts INTERMAG 1 / TRANSMAG 1

Product designation	Order no.
SITRANS F M - Magnetic Flowmeters	7ME5931
Spare parts INTERMAG 1 / TRANSMAG 1	- [][][][][][] - [][][][][]
Power supply INTERMAG 1	
85 - 264 V, 50/60 Hz.	0 A A 0 0 - 0 A A 0 182,00
18 - 30 V UC	0 A A 0 1 - 0 A A 0 182,00
10 - 28 V DC	0 A A 0 2 - 0 A A 0 182,00
Power supply TRANSMAG 1	
85 - 264 V, 50/60 Hz.	0 B A 0 0 - 0 A A 0 182,00
Electronic module INTERMAG 1 (power supply incl.)	
Electronic module, 85 - 264 V, 50/60 Hz.	0 A B 0 0 - 0 A A 0 1 031,00
Electronic module, 18 - 30 V UC	0 A B 0 1 - 0 A A 0 1 031,00
Electronic module, 10 - 28 V DC	0 A B 0 2 - 0 A A 0 1 031,00
Electronic module TRANSMAG 1 (power supply incl.)	
Electronic module, 85 - 264 V, 50/60 Hz.	0 B B 0 0 - 0 A A 0 978,00
Operation and monitoring module	
Display including mounting screws	0 A C 0 0 - 0 A A 0 182,00
Front lid for INTERMAG 1 / TRANSMAG 1	
with glass plate for INTERMAG 1 / TRANSMAG 1	0 A D 0 0 - 0 A A 0 55,00
without glass plate for INTERMAG 1 / TRANSMAG 1	0 A D 0 1 - 0 A A 0 18,00
Wall mounting bracket for INTERMAG 1 / TRANSMAG 1	
Standard mounting bracket	0 A G 0 0 - 0 A A 0 On request

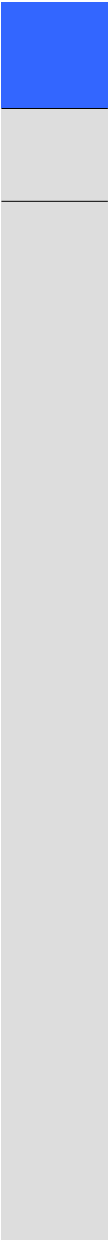
SITRANS F M / F US - Flowmeters Spare Parts F M INTERMAG 2

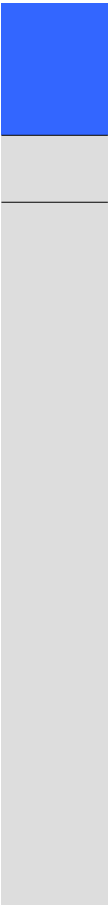
Product designation	Order no.	
SITRANS F M and F US	7ME5933	
Power supply SITRANS F M INTERMAG 2	-	
100 - 230 V AC, 50-60 Hz.	0 A A 0 1	179,00
24 V UC	0 A A 0 2	179,00
Complete electronic for SITRANS F M INTERMAG 2 (power supply incl.)		
Electronic module, 24 V UC, HART, 2 digital outputs	0 A B 0 0	814,00
Electronic module, 24 V UC, HART, 2 digital outputs [ia]	0 A B 0 1	814,00
Electronic module, 24 V UC, HART, digital output/input	0 A B 0 2	813,00
Electronic module, 24 V UC, Profibus, [ia]	0 A B 0 3	936,00
Electronic module, 230 V AC, HART, 2 digital outputs	0 A B 0 4	814,00
Electronic module, 230 V AC, HART, digital output/input	0 A B 0 5	814,00
Electronic module, 230 V AC, Profibus	0 A B 0 6	936,00
Operating and monitoring module SITRANS F M	0 A C 0 0	139,00
Electronic cover FM with glass plate incl. gasket	0 A C 0 1	77,00
Cover for connection board (on side of sensor) F M		
incl. gasket	0 A C 0 2	36,00
Cover for connection board (power supply and output)		
incl. gasket	0 A C 0 3	44,00
Mounting plate for INTERMAG 2		
for wall mounting	0 A C 0 4	29,00
mounting bracket for wall- and pipe mounting	0 A C 0 5	85,00
Safety clamp for INTERMAG 2	0 A C 0 6	13,00



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SITRANS F M - Magnetic Water meter MAG 8000

Product designation	Order no.	L-Price (Euro)		
SITRANS F M - Magnetic water meter	7ME6810			
MAG 8000 - Battery driven water meter	- [] [] [] [] [] - [] [] [] [] []			
EPDM Liner and Hastelloy electrodes				
Diameter/Qmax for PN40 - 0.4% standard calibration				
DN25 / Qmax 17 m3/h(m3), Unconed version	2 D C 3 1	731,00		
DN40 / Qmax 45 m3/h(m3), Unconed version	2 R C 3 1	741,00		
Diameter/Qmax for PN40 - 0.2% extended calibration				
DN25 / Qmax 17 m3/h(m3), Unconed version	2 D C 3 2	On request	On request	
DN40 / Qmax 45 m3/h(m3), Unconed version	2 R C 3 2	On request	On request	
Diameter/Qmax for PN10 - 0.4% standard calibration				
DN50 / Qmax 63 m3/h(m3), Coned version	2 Y C 3 1	763,00		
DN65 / Qmax 100 m3/h(m3), Coned version	3 F C 3 1	772,00		
DN80 / Qmax 160 m3/h(m3), Coned version	3 M C 3 1	781,00		
DN100 / Qmax 250 m3/h(m3), Coned version	3 T C 3 1	815,00		
DN125 / Qmax 400 m3/h(m3), Coned version	4 B C 3 1	957,00		
DN150 / Qmax 630 m3/h(m3), Coned version	4 H C 3 1	1 088,00		
DN200 / Qmax 1000 m3/h(m3), Coned version	4 P B 3 1	1 263,00		
DN250 / Qmax 1600 m3/h(m3), Coned version	4 V B 3 1	1 563,00		
DN300 / Qmax 2500 m3/h(m3), Coned version	5 D B 3 1	2 322,00		
DN350 / Qmax 3463 m3/h(m3), Unconed version	5 K B 3 1	3 866,00		
DN400 / Qmax 4523 m3/h(m3), Unconed version	5 R B 3 1	4 925,00		
DN450 / Qmax 5725 m3/h(m3), Unconed version	5 Y B 3 1	5 613,00		
DN500 / Qmax 7068 m3/h(m3), Unconed version	6 F B 3 1	6 740,00		
DN600 / Qmax 10178 m3/h(m3), Unconed version	6 P B 3 1	8 131,00		
EN 1092-1 (DIN 2501) PN10 flanges	Diameter/Qmax for PN10 - 0.2% extended calibration			
	DN50 / Qmax 63 m3/h(m3), Coned version	2 Y C 3 2	1 028,00	
	DN65 / Qmax 100 m3/h(m3), Coned version	3 F C 3 2	1 037,00	
	DN80 / Qmax 160 m3/h(m3), Coned version	3 M C 3 2	1 073,00	
	DN100 / Qmax 250 m3/h(m3), Coned version	3 T C 3 2	1 107,00	
	DN125 / Qmax 400 m3/h(m3), Coned version	4 B C 3 2	1 275,00	
	DN150 / Qmax 630 m3/h(m3), Coned version	4 H C 3 2	1 407,00	
	DN200 / Qmax 1000 m3/h(m3), Coned version	4 P B 3 2	1 634,00	
	DN250 / Qmax 1600 m3/h(m3), Coned version	4 V B 3 2	1 987,00	
	DN300 / Qmax 2500 m3/h(m3), Coned version	5 D B 3 2	2 852,00	
	DN350 / Qmax 3463 m3/h(m3), Unconed version	5 K B 3 2	On request	On request
	DN400 / Qmax 4523 m3/h(m3), Unconed version	5 R B 3 2	On request	On request
	DN450 / Qmax 5725 m3/h(m3), Unconed version	5 Y B 3 2	On request	On request
	DN500 / Qmax 7068 m3/h(m3), Unconed version	6 F B 3 2	On request	On request
	DN600 / Qmax 10178 m3/h(m3), Unconed version	6 P B 3 2	On request	On request

See next page

SITRANS F M - Magnetic Water meter MAG 8000

Product designation	Order no.				
SITRANS F M - Magnetic water meter	7ME6810				
MAG 8000 - Battery driven water meter					
EPDM Liner and Hastelloy electrodes					
Diameter/Qmax for PN16 PED - 0,4% standard calibration					
DN50 / Qmax 63 m3/h(m3), Coned version	2 Y C 3 1			763,00	
DN65 / Qmax 100 m3/h(m3), Coned version	3 F C 3 1			772,00	
DN80 / Qmax 160 m3/h(m3), Coned version	3 M C 3 1			781,00	
DN100 / Qmax 250 m3/h(m3), Coned version	3 T C 3 1			815,00	
DN125 / Qmax 400 m3/h(m3), Coned version	4 B C 3 1			957,00	
DN150 / Qmax 630 m3/h(m3), Coned version	4 H C 3 1	EN 1092-1 (DIN 2501) PN16 flanges		1 088,00	
DN200 / Qmax 1000 m3/h(m3), Coned version	4 P C 3 1			1 308,00	
DN250 / Qmax 1600 m3/h(m3), Coned version	4 V C 3 1			1 638,00	
DN300 / Qmax 2500 m3/h(m3), Coned version	5 D C 3 1			2 442,00	
DN350 / Qmax 3463 m3/h(m3), Unconed version	5 K C 3 1			4 024,00	
DN400 / Qmax 4523 m3/h(m3), Unconed version	5 R C 3 1			5 142,00	
DN450 / Qmax 5725 m3/h(m3), Unconed version	5 Y C 3 1			5 884,00	
DN500 / Qmax 7068 m3/h(m3), Unconed version	6 F C 3 1			7 198,00	
DN600 / Qmax 10178 m3/h(m3), Unconed version	6 P C 3 1			8 627,00	
Diameter/Qmax for PN16 PED - 0,2% extended calibration					
DN50 / Qmax 63 m3/h(m3), Coned version	2 Y C 3 2			1 028,00	
DN65 / Qmax 100 m3/h(m3), Coned version	3 F C 3 2			1 037,00	
DN80 / Qmax 160 m3/h(m3), Coned version	3 M C 3 2			1 073,00	
DN100 / Qmax 250 m3/h(m3), Coned version	3 T C 3 2			1 107,00	
DN125 / Qmax 400 m3/h(m3), Coned version	4 B C 3 2			1 275,00	
DN150 / Qmax 630 m3/h(m3), Coned version	4 H C 3 2	EN 1092-1 (DIN 2501) PN16 flanges		1 407,00	
DN200 / Qmax 1000 m3/h(m3), Coned version	4 P C 3 2			1 679,00	
DN250 / Qmax 1600 m3/h(m3), Coned version	4 V C 3 2			2 062,00	
DN300 / Qmax 2500 m3/h(m3), Coned version	5 D C 3 2			2 972,00	
DN350 / Qmax 3463 m3/h(m3), Unconed version	5 K C 3 2			On request	On request
DN400 / Qmax 4523 m3/h(m3), Unconed version	5 R C 3 2			On request	On request
DN450 / Qmax 5725 m3/h(m3), Unconed version	5 Y C 3 2			On request	On request
DN500 / Qmax 7068 m3/h(m3), Unconed version	6 F C 3 2			On request	On request
DN600 / Qmax 10178 m3/h(m3), Unconed version	6 P C 3 2			On request	On request

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**SITRANS F M - Magnetic Water meter
MAG 8000**

Product designation	Order no.			
SITRANS F M - Magnetic water meter				
MAG 8000 - Battery driven water meter	7ME6810			
EPDM Liner and Hastelloy electrodes	- [] [] [] [] [] - [] [] [] [] []			
Diameter/Qmax for ANSI class 150 - 0.4% standard calibration				
1 Inch / Qmax 74 GPM(G), Unconed version	2 D J 3 1			731,00
1½ Inch / Qmax 198 GPM(G), Unconed version	2 R J 3 1			741,00
2 Inch / Qmax 277 GPM(G), Coned version	2 Y J 3 1			763,00
2½ Inch / Qmax 440 GPM(G), Coned version	3 F J 3 1			772,00
3 Inch / Qmax 704 GPM(Gx100), Coned version	3 M J 3 1			781,00
4 Inch / Qmax 1100 GPM(Gx100), Coned version	3 T J 3 1			815,00
5 Inch / Qmax 1761 GPM(Gx100), Coned version	4 B J 3 1			957,00
6 Inch / Qmax 2769 GPM(Gx100), Coned version	4 H J 3 1			1 088,00
8 Inch / Qmax 4389 GPM(Gx100), Coned version	4 P J 3 1			1 308,00
10 Inch / Qmax 7044 GPM(Gx100), Coned version	4 V J 3 1			1 638,00
12 Inch / Qmax 11007 GPM(Gx100), Coned version	5 D J 3 1			2 442,00
14 Inch / Qmax 15247 GPM(Gx100), Unconed version	5 K J 3 1			4 024,00
16 Inch / Qmax 19914 GPM(Gx100), Unconed version	5 R J 3 1			5 142,00
18 Inch / Qmax 25207 GPM(Gx100), Unconed version	5 Y J 3 1			5 913,00
20 Inch / Qmax 31120 GPM(Gx100), Unconed version	6 F J 3 1			7 198,00
24 Inch / Qmax 44813 GPM(Gx100), Unconed version	6 P J 3 1			8 627,00
Diameter/Qmax for ANSI class 150 - 0.2% extended calibration				
1 Inch / Qmax 74 GPM(G), Unconed version	2 D J 3 2			#H/D
1½ Inch / Qmax 198 GPM(G), Unconed version	2 R J 3 2			#H/D
2 Inch / Qmax 277 GPM(G), Coned version	2 Y J 3 2			1 028,00
2½ Inch / Qmax 440 GPM(G), Coned version	3 F J 3 2			1 037,00
3 Inch / Qmax 704 GPM(Gx100), Coned version	3 M J 3 2			1 073,00
4 Inch / Qmax 1100 GPM(Gx100), Coned version	3 T J 3 2			1 107,00
5 Inch / Qmax 1761 GPM(Gx100), Coned version	4 B J 3 2			1 275,00
6 Inch / Qmax 2769 GPM(Gx100), Coned version	4 H J 3 2			1 407,00
8 Inch / Qmax 4389 GPM(Gx100), Coned version	4 P J 3 2			1 679,00
10 Inch / Qmax 7044 GPM(Gx100), Coned version	4 V J 3 2			On request
12 Inch / Qmax 11007 GPM(Gx100), Coned version	5 D J 3 2			On request
14 Inch / Qmax 15247 GPM(Gx100), Unconed version	5 K J 3 2			On request
16 Inch / Qmax 19914 GPM(Gx100), Unconed version	5 R J 3 2			On request
18 Inch / Qmax 25207 GPM(Gx100), Unconed version	5 Y J 3 2			On request
20 Inch / Qmax 31120 GPM(Gx100), Unconed version	6 F J 3 2			On request
24 Inch / Qmax 44813 GPM(Gx100), Unconed version	6 P J 3 2			On request

See next page

**SITRANS F M - Magnetic Water meter
MAG 8000**

Product designation	Order no.			
SITRANS F M - Magnetic water meter				
MAG 8000 - Battery driven water meter	7ME6810			
EPDM Liner and Hastelloy electrodes	- [] [] [] [] [] - [] [] [] [] []			
Diameter/Qmax for AS4087 PN16 - 0.4% standard calibration				
DN50 / Qmax 1.512 MLD(ML)	2 Y N 3 1			763,00
DN65 / Qmax 2.4 MLD(ML)	3 F N 3 1			772,00
DN80 / Qmax 3.84 MLD(ML)	3 M N 3 1			781,00
DN100 / Qmax 6 MLD(ML)	3 T N 3 1			815,00
DN125 / Qmax 9.6 MLD(ML)	4 B N 3 1			957,00
DN150 / Qmax 15.12 MLD(ML)	4 H N 3 1			1 088,00
DN200 / Qmax 24 MLD(ML)	4 P N 3 1			1 308,00
DN250 / Qmax 38.4 MLD(ML)	4 V N 3 1			1 638,00
DN300 / Qmax 60 MLD(ML)	5 D N 3 1			2 442,00
DN350 / Qmax 83.11 MLD(ML)	5 K N 3 1			4 024,00
DN400 / Qmax 108.5 MLD(ML)	5 R N 3 1			5 142,00
DN450 / Qmax 137.4 MLD(ML)	5 Y N 3 1			5 913,00
DN500 / Qmax 169.6 MLD(ML)	6 F N 3 1			7 198,00
DN600 / Qmax 244.2 MLD(ML)	6 P N 3 1			8 627,00
Diameter/Qmax for AS4087 PN16 - 0.2% extended calibration				
DN50 / Qmax 1.512 MLD(ML)	2 Y N 3 2			1 028,00
DN65 / Qmax 2.4 MLD(ML)	3 F N 3 2			1 037,00
DN80 / Qmax 3.84 MLD(ML)	3 M N 3 2			1 073,00
DN100 / Qmax 6 MLD(ML)	3 T N 3 2			1 107,00
DN125 / Qmax 9.6 MLD(ML)	4 B N 3 2			1 275,00
DN150 / Qmax 15.12 MLD(ML)	4 H N 3 2			1 407,00
DN200 / Qmax 24 MLD(ML)	4 P N 3 2			1 679,00
DN250 / Qmax 38.4 MLD(ML)	4 V N 3 2			2 062,00
DN300 / Qmax 60 MLD(ML)	5 D N 3 2			2 972,00
DN350 / Qmax 83.11 MLD(ML)	5 K N 3 2			On request
DN400 / Qmax 108.5 MLD(ML)	5 R N 3 2			On request
DN450 / Qmax 137.4 MLD(ML)	5 Y N 3 2			On request
DN500 / Qmax 169.6 MLD(ML)	6 F N 3 2			On request
DN600 / Qmax 244.2 MLD(ML)	6 P N 3 2			On request
Region Version				
European version	1			0,00
American version	2			0,00
Australian version	3			0,00

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**SITRANS F M - Magnetic Water meter
MAG 8000**

Product designation	Order no.	
SITRANS F M - Magnetic water meter	7ME6810	
MAG 8000 - Battery driven water meter	- [] [] [] [] [] [] - [] [] [] [] [] []	
EPDM Liner and Hastelloy electrodes		
Transmitter		
Basic compact	A	1 183,00
Basic remote 5m	B	1 500,00
Basic remote 10m	C	1 542,00
Basic remote 20m	D	1 634,00
Basic remote 30m	E	1 729,00
Advanced compact	K	1 565,00
Advanced remote 5m	L	1 882,00
Advanced remote 10m	M	1 925,00
Advanced remote 20m	N	2 016,00
Advanced remote 30m	P	2 111,00
Communication		
No addtional "Add-on" communication interface	A	0,00
Serial RS 485 MODBUS RTU	B	217,00
Serial RS 232 MODBUS RTU	C	217,00
Power		
Prepared for internal batteri pack	0	0,00
Internal batteri pack, 2 D-Cell's inside meter	1	73,00
Cabel for external batterypack outside meter	2	73,00
12/24 V AC/DC Main supply with batery back up (battery not included)	3	260,00
115/230 V AC Main supply with battery back up (battery not included)	4	260,00
	See next page	

**SITRANS F M - Magnetic Water meter
MAG 8000**

Product designation	Order no.	
SITRANS F M - Magnetic water meter	7ME6810	
MAG 8000 - Battery driven water meter	-	
EPDM Liner and Hastelloy electrodes	-	
Further Models		
Please add "-Z" to order no. and code.		
Flow unit on display (default EU=m3/h)		
Flowunit = l/s (liters per second)	L00	0,00
Flowunit = MGD (Mega gallon per day)	L01	0,00
Flowunit = CFS (Cubic feet per second)	L02	0,00
Flowunit = L/min (liters per minute)	L03	0,00
Flowunit = m3/min (Cubic meters per minute)	L04	0,00
Flowunit = GPM (Gallons per minute)	L05	0,00
Flowunit = CFM (Cubic feet per minute)	L06	0,00
Flowunit = l/h (liters per hour)	L07	0,00
Flowunit = m3/h (Cubic meters per hour)	L08	0,00
Flowunit = GPH (Gallons per hour)	L09	0,00
Flowunit = CFH (Cubic feet per hour)	L10	0,00
Flowunit = GPS (Gallons per second)	L11	0,00
Flowunit = Ml/d (Mega liters per day)	L12	0,00
Flowunit = m3/d (Cubic meters per day)	L13	0,00
Flowunit = GPD (Gallons per day)	L14	0,00
	See next page	

**SITRANS F M - Magnetic Water meter
MAG 8000**

Product designation	Order no.	
SITRANS F M - Magnetic water meter		
MAG 8000 - Battery driven water meter	7ME6810	
EPDM Liner and Hastelloy electrodes	- [] [] [] [] [] [] - [] [] [] [] [] []	
Totalizer configuration (default T1=forward, T2= reverse)		
Totalizer 1 = RV (Reverse flowing volume)	L20	10,00
Totalizer 1 = Net (Net flowing volume)	L22	10,00
Totalizer 2 = FW (Forward flowing volume)	L30	10,00
Totalizer 2 = NET (Net flowing volume)	L31	10,00
Volume unit on display (default EU=m3)		
VolumeUnit = m3 (Cubic meters)	L40	0,00
VolumeUnit = Ml (Mega liters)	L41	0,00
VolumeUnit = G (Gallons)	L42	0,00
VolumeUnit = AF (Acre feet)	L43	0,00
VolumeUnit = l x 100 (liters x 100)	L44	0,00
VolumeUnit = m3 x 100 (Cubic meters x 100)	L45	0,00
VolumeUnit = G x 100 (Gallons x 100)	L46	0,00
VolumeUnit = CF x 100 (Cubic feet x 100)	L47	0,00
VolumeUnit = MG (Mega gallons)	L48	0,00
VolumeUnit = G x 1000 (Gallons x 1000)	L49	0,00
VolumeUnit = CF x 1000 (Cubic feet x 1000)	L50	0,00
VolumeUnit = Al	L51	0,00
Pulse output A settings (default ON, PV in manual, PW=50mS)		
A Function = RV (Reverse flowing volume)	L62	10,00
A Function = Fwnet (Forward net flowing volume)	L63	10,00
A Function = Rvnet (Reverse net flowing volume)	L64	10,00
A Function = OFF (Output A = Off)	L65	10,00
A = Unit x 0.0001 (,VolumeUnit x 0,0001)	L70	10,00
A = Unit x 0.001 (,VolumeUnit x 0,001)	L71	10,00
A = Unit x 0.01 (,VolumeUnit x 0,01)	L72	10,00
A = Unit x 0.1 (,VolumeUnit x 0,1)	L73	10,00
A = Unit x 1 (,VolumeUnit x 1)	L74	10,00
See next page		

**SITRANS F M - Magnetic Water meter
MAG 8000**

Product designation	Order no.	
SITRANS F M - Magnetic water meter		
MAG 8000 - Battery driven water meter	7ME6810	
EPDM Liner and Hastelloy electrodes	- [][][][][][] - [][][][][][]	
Pulse output B settings (default OFF)		
B Function = (Forward flowing volume)	L80	10,00
B Function = Rw (Reverse flowing volume)	L81	10,00
B Function = FwNet (Forward net flowing volume)	L82	10,00
B Function = Rtnet (Reverse net flowing volume)	L83	10,00
B Function = Alarm	L84	10,00
B Function = Call up	L85	10,00
B = Unit x 0.0001 (,VolumeUnit x 0,0001)	L90	10,00
B = Unit x 0.001 (,VolumeUnit x 0,001)	L91	10,00
B = Unit x 0.01 (,VolumeUnit x 0,01)	L92	10,00
B = Unit x 0.1 (,VolumeUnit x 0,1)	L93	10,00
B = Unit x 1 (,VolumeUnit x 1)	L94	10,00
Custody Transfer parameters. Protects measurement settings and volume calculation	M02	10,00
Data Logger settings (default month)		
DataloggerInterval = Day	M31	10,00
DataloggerInterval = Week	M32	10,00
Factory mounted cables		
5m pulse cable A + B	M81	265,00
5m communication cable RS232/485 terminated	M82	265,00
20m pulse cable A + B	M84	451,00
20m communication cable RS232/485 terminated	M85	451,00
Cello data logger 2 flow Brad Harrison 3 way	M87	472,00
2*20m Pulse A+B & Communication cable RS232/485 terminated	M88	#H/D
Cello data logger 2 flow Brad Harrison 3 way	M89	472,00

SITRANS F M - Magnetic water meter Accessories & Spareparts for MAG 8000 Program

Product designation	Order no.		
SITRANS F M - Magnetic water meter Accessories for MAG 8000 program	FDK		
	-	<input type="text"/>	<input type="text"/>
PC Flow Tool on CD (Download for free from www.Siemens/flow)	0 8 7 L 6 0 0 1	105,00	
IrDA infrared interface adapter 1,2m with USB for data acquisition	0 8 7 L 4 1 6 3	73,00	
Battery back up for Mains supply, one pcs. D-Cell (16.5Ah) with silicagel pack	0 8 7 L 4 2 0 1	99,00	
Battery replacement pack, 2 D-cell (32Ah) and accessories for replacement	0 8 7 L 4 1 5 0	147,00	
External battery pack IP68 / NEMA 6P with connector, 4 D-cell 64Ah	0 8 7 L 4 1 5 1	207,00	
Power supply 12-24 V ACDC with battery back up (no battery installed)	0 8 7 L 4 2 1 0	340,00	
Power supply 115-230 V AC with battery back up (no battery installed)	0 8 7 L 4 2 1 1	340,00	
RS 232 communication module, point to point with MODBUS RTU protocol	0 8 7 L 4 2 1 2	234,00	
RS 485 communication module, point to point with MODBUS RTU protocol	0 8 7 L 4 2 1 3	234,00	
Cable entry one 6 - 8 mm M20 brass glands package (1 pcs.)	0 8 7 L 4 1 9 6	15,00	
Cable entry one 3,5 - 5 mm M20 brass glands package (10 pcs.)	0 8 7 L 4 1 5 4	69,00	
Cable entry one 6 - 8 mm M20 brass glands package (10 pcs.)	0 8 7 L 4 1 5 5	60,00	
Cable entry one 8 - 11 mm M20 brass glands package (10 pcs.)	0 8 7 L 4 1 5 6	60,00	
Cable entry one 11 - 15 mm M20 brass glands package (10 pcs.)	0 8 7 L 4 1 5 7	60,00	
Cable entry two 3,5 - 5 mm M20 glands brass package (10 pcs.)	0 8 7 L 4 1 5 8	80,00	
Cable entry two 5,5 - 7,5 mm M20 brass glands package (10 pcs.)	0 8 7 L 4 1 5 9	80,00	
IP 68 / NEMA6P Submersible kit	0 8 5 U 0 2 2 0	91,00	
MAG 8000 Hardware key to access protected parameters	0 8 7 L 4 1 6 5	21,00	
MAG 8000 Demo - Training unit pack. Transmitter with Flow Tool and IrDA interface	0 8 7 L 4 0 8 0	1 256,00	
MAG 8000 Demo Alkaline batterypack	0 8 7 L 4 1 4 2	On request	On request
MAG8000 Demo Suitcase	A5E00679703	255,00	Please note: Net price
Grounding rings for MAG 8000 or MAG 5100W			
2 pcs. Grounding rings stainless steel DN 25 (PN40)	A5E01002946	171,00	
2 pcs. Grounding rings stainless steel DN 40 (PN40)	A5E01002947	171,00	
2 pcs. Grounding rings stainless steel DN 50 (PN16)	A5E01002948	171,00	
2 pcs. Grounding rings stainless steel DN 65 (PN16)	A5E01002950	190,00	
2 pcs. Grounding rings stainless steel DN 80 (PN16)	A5E01002952	190,00	
2 pcs. Grounding rings stainless steel DN 100 (PN16)	A5E01002953	190,00	
2 pcs. Grounding rings stainless steel DN 125 (PN16)	A5E01002954	190,00	
2 pcs. Grounding rings stainless steel DN 150 (PN16)	A5E01002955	190,00	
2 pcs. Grounding rings stainless steel DN 200 (PN16)	A5E01002957	206,00	
2 pcs. Grounding rings stainless steel DN 250 (PN16)	A5E01002958	237,00	
2 pcs. Grounding rings stainless steel DN 300 (PN16)	A5E01002962	269,00	
SITRANS F M - Magnetic water meter Spareparts for MAG 8000 program	FDK		
	-	<input type="text"/>	<input type="text"/>
Service tool kit	0 8 7 L 4 1 6 2	313,00	
MAG 8000 Basic transmitter compact replacement kit	0 8 7 L 4 1 6 6	1 325,00	
MAG 8000 Basic transmitter remote replacement kit	0 8 7 L 4 2 0 2	1 951,00	
MAG 8000 Advanced Basic transmitter compact replacement kit	0 8 7 L 4 2 0 3	1 565,00	
MAG 8000 Advanced Basic transmitter remote replacement kit	0 8 7 L 4 2 0 4	1 882,00	
MAG 8000 Basic PCB replacement kit	A5E01171569	932,00	
MAG 8000 Advanced Basic PCB replacement kit	0 8 7 L 4 1 6 8	1 310,00	
Enclosure top including plastic lid, screws and neutral product label	0 8 7 L 4 1 6 7	255,00	
Remote cable 5m with plugs	0 8 7 L 4 1 0 8	317,00	
Remote cable 10m with plugs	0 8 7 L 4 1 0 9	360,00	
Remote cable 20m with plugs	0 8 7 L 4 1 1 0	451,00	
Remote cable 30m with plugs	0 8 7 L 4 1 1 1	547,00	
External battery pack 1,5 meter with IP 68 connector	0 8 7 L 4 1 5 2	37,00	

SITRANS F M - Magnetic Water meter MAG 8000 CT

Product designation	Order no.	L-Price (Euro)
SITRANS F M - Magnetic water meter	7ME6820	
MAG 8000 CT - Battery driven water meter		
EPDM Liner and Hastelloy electrodes	- [] [] [] [] 0 [] - [] [] [] [] [] []	
<u>Diameter / Q3, with or without MI-001 verification.</u> <u>EN 1092-1 (DIN 2501) PN16 flanges</u>		
DN50 / Q3 63 m3/h(m3) without verification or DN50 / Q3 15 m3/h(m3) with MI001 verification	2 Y C	763,00
DN65 / Q3 100 m3/h(m3) without verification or DN65 / Q3 25 m3/h(m3) with MI001 verification	3 F C	772,00
DN80 / Q3 160 m3/h(m3) without verification or DN80 / Q3 40 m3/h(m3) with MI001 verification	3 M C	781,00
DN100 / Q3 250 m3/h(m3) without verification or DN100 / Q3 60 m3/h(m3) with MI001 erification	3 T C	815,00
DN125 / Q3 400 m3/h(m3) without verification or DN125 / Q3 100 m3/h(m3) with MI001 verification	4 B C	957,00
DN150 / Q3 629 m3/h(m3) without verification or DN150 / Q3 150 m3/h(m3) with MI001 verification	4 H C	1 088,00
DN200 / Q3 997 m3/h(m3) without verification or DN200 / Q3 250 m3/h(m3) with MI001 verification	4 P C	1 308,00
DN250 / Q3 1600 m3/h(m3) without verification or DN250 / Q3 400 m3/h(m3) with MI001 verification	4 V C	1 638,00
DN300 / Q3 2500 m3/h(m3) without verification or DN300 / Q3 600 m3/h(m3) with MI001 verification	5 D C	2 442,00
<u>Diameter / Q3, with or without MI-001 verification.</u> <u>ANSI B16.5 Class 150</u>		
2 Inch / Q3 63 m3/h(m3) without verification or 2 Inch / Q3 15 m3/h(m3) with MI001 verification	2 Y J	763,00
2½ Inch / Q3 100 m3/h(m3) without verification or 2½ Inch / Q3 25 m3/h(m3) with MI001 verification	3 F J	772,00
3 Inch / Q3 160 m3/h(m3) without verification or 3 Inch / Q3 40 m3/h(m3) with MI001 verification	3 M J	781,00
4 Inch / Q3 250 m3/h(m3) without verification or 4 Inch / Q3 60 m3/h(m3) with MI001 erification	3 T J	815,00
5 Inch / Q3 400 m3/h(m3) without verification or 5 Inch / Q3 100 m3/h(m3) with MI001 verification	4 B J	957,00
6 Inch / Q3 629 m3/h(m3) without verification or 6 Inch / Q3 150 m3/h(m3) with MI001 verification	4 H J	1 088,00
8 Inch / Q3 997 m3/h(m3) without verification or 8 Inch / Q3 250 m3/h(m3) with MI001 verification	4 P J	1 308,00
10 Inch / Q3 1600 m3/h(m3) without verification or 10 Inch / Q3 400 m3/h(m3) with MI001 verification	4 V J	1 638,00
12 Inch / Q3 2500 m3/h(m3) without verification or 12 Inch / Q3 600 m3/h(m3) with MI001 verification	5 D J	2 442,00

See next page

Recommended prices

SITRANS F M - Magnetic Water meter MAG 8000 CT

Product designation	Order no.																																																																																																																														
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SITRANS F M - Magnetic water meter MAG 8000 CT - Battery driven water meter EPDM Liner and Hastelloy electrodes	7ME6820 - [] [] [] [] 0 [] - [] [] [] []	
Transmitter		
Basic compact	A	1 183,00
Basic remote 5m	B	1 500,00
Basic remote 10m	C	1 542,00
Advanced compact	K	1 565,00
Advanced remote 5m	L	1 882,00
Advanced remote 10m	M	1 925,00
Communication		
No additional "Add-on" communication interface	A	0,00
Serial RS 485 MODBUS RTU	B	217,00
Serial RS 232 MODBUS RTU	C	217,00
Power		
Prepared for internal batteri pack	0	0,00
Internal batteri pack, 2 D-Cell's inside meter	1	73,00
Cabel for external batterypack outside meter	2	73,00
12/24 V AC/DC Main supply with batery back up (battery not included)	3	260,00
115/230 V AC Main supply with battery back up (battery not included)	4	260,00
Further Models		
Please add "-Z" to order no. and code.	See next page	

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MAG 8000 CT - Battery driven water meter	- <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> - <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	
EPDM Liner and Hastelloy electrodes		
European version		
Further Models		
Please add "-Z" to order no. and code.		
<u>Pulse output A settings (default ON, PV in manual, PW=50mS)</u>		
A = Unit x 0.001 (,VolumeUnit x 0,001)	L71	0,00
A = Unit x 0.01 (,VolumeUnit x 0,01)	L72	0,00
A = Unit x 0.1 (,VolumeUnit x 0,1)	L73	0,00
A = Unit x 1 (,VolumeUnit x 1)	L74	0,00
<u>Data Logger settings (default month)</u>		
DataloggerInterval = Day	M31	0,00
DataloggerInterval = Week	M32	0,00
<u>Factory mounted cables</u>		
5m pulse cable A + B	M81	265,00
5m communication cable RS232/485 terminated	M82	265,00
20m pulse cable A + B	M84	451,00
20m communication cable RS232/485 terminated	M85	451,00
Cello data logger 2 flow Brad Harrison 3 way	M87	472,00
Cello data logger 2 flow Brad Harrison 3 way	M89	472,00

Recommended prices