



AOF 023S

AOF / AOFD SERIES HIGH EFFICIENCY OIL FILTERS / DRIERS

The AOF is designed to protect the compressor from dirt and all solid contaminants including metallic magnetic particles. It is ideal for burnout/clean-up situations. Select models contain desiccant for moisture removal.



AOFD 553



AOF 303

FEATURES

- Compatible with all oils
- Take-apart model features quick change filter cartridge
- Corrosion resistant epoxy powder paint finish
- 100% efficient to 4 micron particles; 99% efficient to 3 micron particles
- Take-apart model 3/8 ODF, Hermetic model 3/8" SAE Connections
- High debris capacity with low pressure drop
- AOFD contains desiccant for moisture removal

SPECIFICATIONS

Maximum Working Pressure.....Hermetic 680 psi (47 bar)
 Take-apart 480 psi (33 bar)
 UL/CUL File Number SA7175

MODEL NUMBER NOMENCLATURE - Example: AOFD 553

SERIES	DESICCANT	UNIQUE IDENTIFIER	CONNECTION SIZE	CONNECTION STYLE	SEQUENTIAL IDENTIFIER	CUSTOMER SPECIAL	PACK TYPE
AOF	D	55	3				
High Efficiency Oil Filter	D = Desiccant (Omit for No Desiccant)		In 1/8" Increments	S = ODF (Omit for SAE)	Blank Thru -99	G = Customer Special (Omit for Standard)	B1 = Bulk Pack (Omit for Individual Pack)

AOF HIGH EFFICIENCY OIL FILTER

TYPE	DESICCANT	CONNECTION SIZE	CONNECTION TYPE	ACCESS VALVE	LAY-IN (IN)	DIAMETER (IN)	MODEL NUMBER	ITEM NUMBER
Hermetic	No	3/8"	SAE	No	9.63	3.06	AOF 303	064952
Take-Apart*	No	3/8"	ODF	Single	7.38	2.5	AOF 023S	062784
Filter Cartridge	—	—	—	—	—	—	F 023	064799
Hermetic	Yes	3/8"	SAE	Dual	9.62	3.17	AOFD 553	062829

* Filter Cartridge not included

AOFD WATER CAPACITY TABLE

REFRIGERANT	DROPS @ 125 F
R-22	497
R-134a	518
R-404A	518
R-407C, R-410A	435
R-448A / R-449A	430
R-450A / R-513	480
R-744	563