

HEADAM[®]
EQUIPMENT



2021

Product Catalog

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THE RIGHT BALANCE
SPEED | PERFORMANCE | VALUE

Your Adam Equipment Office



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Why ADAM?

For nearly 50 years, professionals worldwide have relied on leading global designer and manufacturer Adam Equipment for an extensive selection of dependable and affordable weighing equipment in the laboratory, medical, education, industrial, legal cannabis, food, and Animal/veterinary markets. Headquartered in the United Kingdom, Adam operates offices and distribution centers in the United States, South Africa, Australia, China and Germany to provide product support and fast, efficient delivery to our worldwide distribution network and customer base.

Combining the best in form and function, Adam's extensive product lineup – which includes scales, balances, platforms, hanging scales, moisture analyzers, weights, antivibration tables and a range of accessories – offers intuitive operation, dependability, solid performance and value to facilitate everyday work and simplify complex applications.

Adam offers support that extends well beyond the point of sale with services like technical support, servicing and calibrations. Adam's dealers also benefit from a wide range of marketing support, including product information, images, video, collateral and training.







Find us online!

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Icon Key

 Backlit Display	 Internal Calibration
 Tare Function	 External Calibration
 Multiple Weighing Units	 Rechargeable Battery
 Weigh-below Hook	 Battery Power
 Security Bracket	 Date
 Built-in Printing	 Time
 RS-232 Port	 GLP/ISO Printouts
 USB Port	 Washdown Rated IP66 / 67
	 Freight Shipping Only

Approvals



NTEP

In the United States, scales and balances that are used to sell goods by weight must be approved by the National Type Evaluation Program. NTEP relies on expertise and input from regulatory and industry representatives to develop consensus on standards and procedures. Learn more at www.ncwm.net.



Measurement Canada

In Canadian retail settings, scales and balances used for trade must receive Measurement Canada approval. Measurement Canada adheres to Weights and Measures Act regulations, ensuring equity and accuracy when products are weighed prior to sale. Learn more at www.ic.gc.ca.

Equinox[®] Semi-Micro and Analytical Balances

Intuitive user interface for professionals; designed for advanced applications



Semi-Micro Pan

Rear View

Features

- Large, responsive 5" 800x480 pixel touch-screen display
- Level indicator and adjustable feet ensure proper balance setup for optimum weighing results
- Security slot for optional Kensington-type lock and cable to help prevent theft
- Large, grade 304 stainless steel pan allows for swift cleaning
- RS-232 interface provides speedy connection to computers and printers
- USB host for memory card
- AC adapter included
- Built-in memory for storing products and settings
- External calibration allows for verification and adjustment with weights
- Selectable digital filtering helps minimize effects of vibration and disturbances
- Security password control prevents unauthorized access
- Printouts include date and time for data tracking within Good Laboratory Practices (GLP) guidelines
- Preset tare function speeds the process of repetitive weighing
- Parts counting with freely selectable sample sizes
- Multilingual display permits use in various regions
- Memory accumulation totals results
- Checkweighing with audible alarm

Applications

- Weighing
- Parts counting
- Percentage weighing
- Checkweighing
- Dynamic / Animal weighing
- Accumulation
- Density determination
- Peak hold
- Formulation
- Statistics
- Textile



With Density Kit

WARRANTY
36
MONTHS

General Specifications

- Weighing units: g, mg, ct, GN, lb, oz, dwt, mm, ozt, tl.H, tl.S, tl.T, T, custom unit
- Interface: RS-232, USB
- Power supply: 24VDC 1A adapter
- Display: Touchscreen with 0.5" / 13mm-high digits
- Calibration: External, Internal automatic
- Housing: ABS Plastic
- Operating temperature: 10° to 30°C / 50° to 86°F

Internal Calibration

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
EAB 125i	62g / 120g	0.01mg/ 0.1mg	3.1" / 80mm ø	20.6lb / 9.36kg	20.9"x20.9"x15.4" / 530x530x390mm	\$4595.00
EAB 225i	82g / 220g	0.01mg/ 0.1mg	3.1" / 80mm ø	20.6lb / 9.36kg	20.9"x20.9"x15.4" / 530x530x390mm	\$5395.00
EAB 124i	120g	0.0001g	3.1" / 80mm ø	20.6lb / 9.36kg	20.9"x20.9"x15.4" / 530x530x390mm	\$2395.00
EAB 224i	220g	0.0001g	3.1" / 80mm ø	20.6lb / 9.36kg	20.9"x20.9"x15.4" / 530x530x390mm	\$2795.00
EAB 314i	310g	0.0001g	3.1" / 80mm ø	20.6lb / 9.36kg	20.9"x20.9"x15.4" / 530x530x390mm	\$3095.00
EAB 414i	410g	0.0001g	3.1" / 80mm ø	20.6lb / 9.36kg	20.9"x20.9"x15.4" / 530x530x390mm	\$3995.00
EAB 514i	510g	0.0001g	3.1" / 80mm ø	20.6lb / 9.36kg	20.9"x20.9"x15.4" / 530x530x390mm	\$4995.00

External Calibration

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
EAB 124e	120g	0.0001g	3.1" / 80mm ø	20.6lb / 9.36kg	20.9"x20.9"x15.4" / 530x530x390mm	\$2195.00
EAB 224e	220g	0.0001g	3.1" / 80mm ø	20.6lb / 9.36kg	20.9"x20.9"x15.4" / 530x530x390mm	\$2595.00
EAB 314e	310g	0.0001g	3.1" / 80mm ø	20.6lb / 9.36kg	20.9"x20.9"x15.4" / 530x530x390mm	\$2895.00

Accessories

Item number	Description	Price	Item number	Description	Price
104008036	Anti-Vibration Table.....	\$845.00	600002028	AdamDU Data Collection Program	\$95.00
1060014262	Density kit.....	\$375.00	700660290	Calibration certificate.....	\$85.00
3012014259	In-use wet cover.....	\$35.00	700100349	ASTM 15g Calibration Weight.....	\$90.00
3014011014	RS-232 cable.....	\$35.00	700100350	ASTM 110g Calibration Weight	\$95.00
700100410	ABI-1 Ionizer.....	\$1100.00	700100351	ASTM 150g Calibration Weight	\$100.00
1120014641	AIP Impact Printer	\$335.00	700100352	ASTM 1100g Calibration Weight.....	\$105.00
1120011156	ATP Thermal Printer	\$245.00	700100188	ASTM 1200g Calibration Weight.....	\$125.00
700100046	Kensington-type lock and cable	\$28.00	700100189	ASTM 1500g Calibration Weight.....	\$135.00

Equinox® Precision Balances

Our most sophisticated balance, with clear results just a touch away

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Equinox
Top-Loader Model



Touchscreen
Display

Features

- Large, responsive 5" 800x480 pixel touch-screen display
- Level indicator and adjustable feet ensure proper balance setup for optimum weighing results
- Security slot for optional Kensington-type lock and cable to help prevent theft
- Large, grade 304 stainless steel pan allows for swift cleaning
- RS-232 interface provides speedy connection to computers and printers
- USB host for memory card
- AC adapter included
- Built-in memory for storing products and settings
- External calibration allows for verification and adjustment with weights
- Selectable digital filtering helps minimize effects of vibration and disturbances
- Security password control prevents unauthorized access
- Printouts include date and time for data tracking within Good Laboratory Practices (GLP) guidelines
- Preset tare function speeds the process of repetitive weighing
- Parts counting with freely selectable sample sizes
- Multilingual display permits use in various regions
- Memory accumulation totals results
- Checkweighing with audible alarm

Applications

- Weighing
- Parts counting
- Percentage weighing
- Checkweighing
- Dynamic / Animal weighing
- Accumulation
- Density determination
- Peak hold
- Formulation
- Statistics
- Textile



General Specifications

- Weighing units: g, mg*, lb, oz, ct, GN, dwt, mm, ozt, T, tl.H, tl.S, tl.T, custom unit
 - Interface: RS-232, USB
 - Power supply: 24VDC 1A adapter (9VDC 1A adapter on 363e / i and 3202e / i models)
 - Display: Touchscreen with 0.5" / 13mm-high digits
 - Calibration: External, Internal automatic
 - Housing: ABS Plastic
 - Operating temperature: 10° to 30°C / 50° to 86°F
- *mg not available in ETB Models

WARRANTY
36
MONTHS

Internal Calibration

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
EPB 363i	360g	0.001g	4.3" / 110mm ø	19.4lb / 8.78kg	16.5"x20.9"x15.4" / 420x530x390mm	\$1795.00
EPB 723i	720g	0.001g	4.3" / 110mm ø	19.4lb / 8.78kg	16.5"x20.9"x15.4" / 420x530x390mm	\$1995.00
EPB 1203i	1200g	0.001g	4.3" / 110mm ø	19.4lb / 8.78kg	16.5"x20.9"x15.4" / 420x530x390mm	\$2495.00
EPB 2103i	2100g	0.001g	4.3" / 110mm ø	19.4lb / 8.78kg	16.5"x20.9"x15.4" / 420x530x390mm	\$2795.00
ETB 3202i	3200g	0.01g	7.3" x7.3" / 185x185mm	18.7lb / 8.48kg	11.8"x20.9"x15.4" / 300x530x390mm	\$1695.00
ETB 6202i	6200g	0.01g	7.3" x7.3" / 185x185mm	18.7lb / 8.48kg	11.8"x20.9"x15.4" / 300x530x390mm	\$2295.00

External Calibration

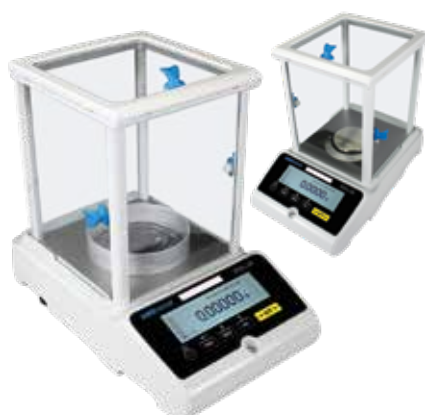
Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
EPB 363e	360g	0.001g	4.3" / 110mm ø	18.7lb / 8.48kg	16.5"x20.9"x15.4" / 420x530x390mm	\$1595.00
EPB 723e	720g	0.001g	4.3" / 110mm ø	18.7lb / 8.48kg	16.5"x20.9"x15.4" / 420x530x390mm	\$1795.00
ETB 3202e	3200g	0.01g	7.3" x7.3" / 185x185mm	18.7lb / 8.48kg	11.8"x20.9"x15.4" / 300x530x390mm	\$1495.00
ETB 6202e	6200g	0.01g	7.3" x7.3" / 185x185mm	18.7lb / 8.48kg	11.8"x20.9"x15.4" / 300x530x390mm	\$2095.00
ETB 8202e	8200g	0.01g	7.3" x7.3" / 185x185mm	18.7lb / 8.48kg	11.8"x20.9"x15.4" / 300x530x390mm	\$2495.00

Accessories

Item number	Description	Price
1060014262	Density kit	\$375.00
3012014260	In-use wet cover	\$35.00
3014011014	RS-232 cable	\$35.00
1120014641	AIP Impact Printer	\$335.00
1120011156	ATP Thermal Printer	\$245.00
700100046	Kensington-type lock and cable	\$28.00
600002028	AdamDU Data Collection Program	\$95.00
700660290	Calibration certificate	\$85.00
3021210953	Weigh-below hook	\$25.00

Solis Semi-Micro and Analytical Balances

Superb performance and simple operation for demanding laboratories



Semi-Micro Pan

Rear View

Features

- High-resolution graphic display is amply sized for clear visibility
- Level indicator and adjustable feet ensure proper balance setup for optimum weighing results
- Security slot for optional Kensington-type lock and cable to help prevent theft
- Large, grade 304 stainless steel pan allows for swift cleaning
- RS-232 interface provides speedy connection to computers and printers
- AC adapter included
- External calibration allows for verification and adjustment with weights
- Selectable digital filtering helps minimize effects of vibration and disturbances
- Printouts include date and time for data tracking within Good Laboratory Practices (GLP) guidelines
- Multilingual display permits use in various regions
- Checkweighing with audible alarm
- Parts counting with preset sample sizes

Applications

- Weighing
- Parts counting
- Percentage weighing
- Checkweighing
- Dynamic / Animal weighing
- Accumulation
- Density determination
- Peak hold
- Formulation



General Specifications

- Weighing units: g, mg, lb, oz, ct, GN, dwt, mm, ozt, T, tl.H, tl.S, tl.T, custom unit
- Interface: RS-232
- Power supply: 24VDC 1A adapter
- Display: Graphic display with 0.6" / 15mm-high digits
- Calibration: External, Internal automatic
- Housing: ABS Plastic
- Operating temperature: 10° to 30°C / 50° to 86°F

WARRANTY
36
MONTHS

Internal Calibration

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
SAB 125i	62g / 120g	0.01mg/ 0.1mg	3.1" / 80mm ø	20.2lb / 9.16kg	15.4"x20.9"x20.9" / 390x530x530mm	\$4295.00
SAB 225i	82g / 220g	0.01mg/ 0.1mg	3.1" / 80mm ø	20.2lb / 9.16kg	15.4"x20.9"x20.9" / 390x530x530mm	\$5095.00
SAB 124i	120g	0.0001g	3.1" / 80mm ø	20.2lb / 9.16kg	15.4"x20.9"x20.9" / 390x530x530mm	\$2095.00
SAB 224i	220g	0.0001g	3.1" / 80mm ø	20.2lb / 9.16kg	15.4"x20.9"x20.9" / 390x530x530mm	\$2495.00
SAB 314i	310g	0.0001g	3.1" / 80mm ø	20.2lb / 9.16kg	15.4"x20.9"x20.9" / 390x530x530mm	\$2795.00
SAB 414i	410g	0.0001g	3.1" / 80mm ø	20.2lb / 9.16kg	15.4"x20.9"x20.9" / 390x530x530mm	\$3695.00
SAB 514i	510g	0.0001g	3.1" / 80mm ø	20.2lb / 9.16kg	15.4"x20.9"x20.9" / 390x530x530mm	\$4695.00

External Calibration

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
SAB 124e	120g	0.0001g	3.1" / 80mm ø	19.5lb / 8.86kg	15.4"x20.9"x20.9" / 390x530x530mm	\$1895.00
SAB 224e	220g	0.0001g	3.1" / 80mm ø	19.5lb / 8.86kg	15.4"x20.9"x20.9" / 390x530x530mm	\$2295.00
SAB 314e	310g	0.0001g	3.1" / 80mm ø	19.5lb / 8.86kg	15.4"x20.9"x20.9" / 390x530x530mm	\$2595.00

Accessories

Item number	Description	Price	Item number	Description	Price
104008036	Anti-Vibration Table.....	\$845.00	600002028	AdamDU Data Collection Program	\$95.00
1060014262	Density kit.....	\$375.00	700660290	Calibration certificate.....	\$85.00
3012014259	In-use wet cover.....	\$35.00	700100349	ASTM 1 5g Calibration Weight.....	\$90.00
3014011014	RS-232 cable.....	\$35.00	700100350	ASTM 1 10g Calibration Weight.....	\$95.00
700100410	ABI-1 Ionizer.....	\$1100.00	700100351	ASTM 1 50g Calibration Weight.....	\$100.00
1120014641	AIP Impact Printer	\$335.00	700100352	ASTM 1 100g Calibration Weight.....	\$105.00
1120011156	ATP Thermal Printer	\$245.00	700100188	ASTM 1 200g Calibration Weight.....	\$125.00
700100046	Kensington-type lock and cable	\$28.00	700100189	ASTM 1 500g Calibration Weight.....	\$135.00

Solis Precision Balances

High-resolution graphic display and outstanding precision



Features

- High-resolution graphic display is amply sized for clear visibility
- Level indicator and adjustable feet ensure proper balance setup for optimum weighing results
- Security slot for optional Kensington-type lock and cable to help prevent theft
- Large, grade 304 stainless steel pan allows for swift cleaning
- RS-232 interface provides speedy connection to computers and printers
- AC adapter included
- External calibration allows for verification and adjustment with weights
- Selectable digital filtering helps minimize effects of vibration and disturbances
- Printouts include date and time for data tracking within Good Laboratory Practices (GLP) guidelines
- Multilingual display permits use in various regions
- Checkweighing with audible alarm
- Parts counting with preset sample sizes



General Specifications

- Weighing units: g, mg*, lb, oz, ct, GN, dwt, mm, ozt, T, tl.H, tl.S, tl.T, custom unit
 - Interface: RS-232
 - Power supply: 24VDC 1A adapter (9VDC 1A adapter on 363e / i and 3202e / i models)
 - Display: Graphic display with 0.6" / 15mm-high digits
 - Calibration: External, Internal automatic
 - Housing: ABS Plastic
 - Operating temperature: 10° to 30°C / 50° to 86°F
- *mg not available in STB Models

Applications

- Weighing
- Parts counting
- Percentage weighing
- Checkweighing
- Dynamic / Animal weighing
- Density determination
- Display hold
- Formulation

WARRANTY
36
MONTHS

Internal Calibration

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
SPB 363i	360g	0.001g	4.3" / 110mm ø	18.2lb / 8.28kg	15.4"x20.9"x16.5" / 390x530x420mm	\$1495.00
SPB 723i	720g	0.001g	4.3" / 110mm ø	18.2lb / 8.28kg	15.4"x20.9"x16.5" / 390x530x420mm	\$1695.00
SPB 1203i	1200g	0.001g	4.3" / 110mm ø	18.2lb / 8.28kg	15.4"x20.9"x16.5" / 390x530x420mm	\$2195.00
SPB 2103i	2100g	0.001g	4.3" / 110mm ø	18.2lb / 8.28kg	15.4"x20.9"x16.5" / 390x530x420mm	\$2495.00
STB 3202i	3200g	0.01g	7.3" x7.3" / 185x185mm	17.6lb / 7.98kg	15.4"x20.9"x11.8" / 390x530x300mm	\$1395.00
STB 6202i	6200g	0.01g	7.3" x7.3" / 185x185mm	17.6lb / 7.98kg	15.4"x20.9"x11.8" / 390x530x300mm	\$1995.00

External Calibration

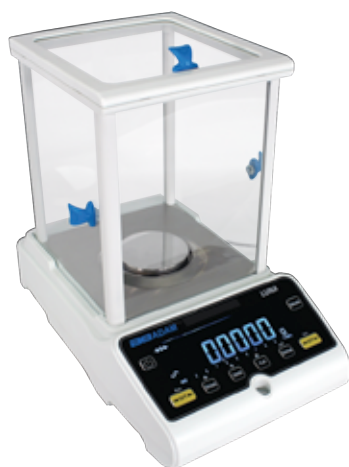
Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
SPB 363e	360g	0.001g	4.3" / 110mm ø	18.2lb / 8.28kg	15.4"x20.9"x16.5" / 390x530x420mm	\$1295.00
SPB 723e	720g	0.001g	4.3" / 110mm ø	18.2lb / 8.28kg	15.4"x20.9"x16.5" / 390x530x420mm	\$1495.00
STB 3202e	3200g	0.01g	7.3" x7.3" / 185x185mm	17.6lb / 7.98kg	15.4"x20.9"x11.8" / 390x530x300mm	\$1195.00
STB 6202e	6200g	0.01g	7.3" x7.3" / 185x185mm	17.6lb / 7.98kg	15.4"x20.9"x11.8" / 390x530x300mm	\$1795.00
STB 8202e	8200g	0.01g	7.3" x7.3" / 185x185mm	17.6lb / 7.98kg	15.4"x20.9"x11.8" / 390x530x300mm	\$2195.00

Accessories

Item number	Description	Price	Item number	Description	Price
3021210953	Weigh-below hook	\$25.00	700660290	Calibration certificate	\$85.00
1060014262	Density kit	\$375.00	700100349	ASTM 1 5g Calibration Weight	\$90.00
3012014260	In-use wet cover	\$35.00	700100350	ASTM 1 10g Calibration Weight	\$95.00
3014011014	RS-232 cable	\$35.00	700100351	ASTM 1 50g Calibration Weight	\$100.00
1120014641	AIP Impact Printer	\$335.00	700100352	ASTM 1 100g Calibration Weight	\$105.00
1120011156	ATP Thermal Printer	\$245.00	700100188	ASTM 1 200g Calibration Weight	\$125.00
700100046	Kensington-type lock and cable	\$28.00	700100189	ASTM 1 500g Calibration Weight	\$135.00
600002028	AdamDU Data Collection Program	\$95.00	700100353	ASTM 1 1kg Calibration Weight	\$345.00

Luna Analytical Balances

Performance and style for an impressive weighing experience



Backlit LCD Display



Rear View

Features

- Vivid, backlit LCD easily visible in any lighting conditions
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- Level indicator and adjustable feet ensure proper balance setup for optimum weighing results
- Security slot for optional Kensington-type lock and cable to help prevent theft
- Large, grade 304 stainless steel pan allows for swift cleaning
- Sealed keypad protects against dirt and spills
- USB and RS-232 interfaces provide speedy communication with computers and printers
- AC adapter included
- External calibration allows for verification and adjustment with weights
- Hold function freezes the displayed weight, allowing time to elapse without losing the result
- Multilingual display permits use in various regions
- Parts counting with preset sample sizes
- Printouts include date and time for data tracking within Good Laboratory Practices (GLP) guidelines
- Selectable digital filtering for Dynamic / Animal weighing enables consistent results for moving subjects
- Auto power-off to save energy



General Specifications

- Weighing units: mg, g, ct, GN, N, dr, oz, oz, dwt, mm, tl.T, tl.H, tl.S, T, custom unit
- Interface: RS-232, USB
- Power supply: 18VDC 830mA adapter
- Display: Backlit LCD with 0.9" / 24mm-high digits
- Calibration: External, Internal automatic
- Housing: ABS Plastic
- Operating temperature: 15° to 35°C / 59° to 95°F

Applications

- Weighing
- Parts counting
- Percentage weighing
- Dynamic / Animal weighing
- Density determination
- Checkweighing
- Check counting
- Net Total weighing

WARRANTY
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MONTHS

Internal Calibration

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
LAB 84i	80g	0.0001g	3.1" / 80mm ø	18.4lb / 8.3kg	15.4"x20.9"x20.9" / 390x530x530mm	\$1595.00
LAB 124i	120g	0.0001g	3.1" / 80mm ø	18.4lb / 8.3kg	15.4"x20.9"x20.9" / 390x530x530mm	\$1795.00
LAB 214i	210g	0.0001g	3.1" / 80mm ø	18.4lb / 8.3kg	15.4"x20.9"x20.9" / 390x530x530mm	\$1995.00
LAB 254i	250g	0.0001g	3.1" / 80mm ø	18.4lb / 8.3kg	15.4"x20.9"x20.9" / 390x530x530mm	\$2295.00

External Calibration

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
LAB 84e	80g	0.0001g	3.1" / 80mm ø	17.6lb / 8kg	15.4"x20.9"x20.9" / 390x530x530mm	\$1395.00
LAB 124e	120g	0.0001g	3.1" / 80mm ø	17.6lb / 8kg	15.4"x20.9"x20.9" / 390x530x530mm	\$1495.00
LAB 214e	210g	0.0001g	3.1" / 80mm ø	17.6lb / 8kg	15.4"x20.9"x20.9" / 390x530x530mm	\$1795.00
LAB 254e	250g	0.0001g	3.1" / 80mm ø	17.6lb / 8kg	15.4"x20.9"x20.9" / 390x530x530mm	\$2095.00

Accessories

Item number	Description	Price	Item number	Description	Price
104008036	Anti-Vibration Table	\$845.00	1120011156	ATP Thermal Printer	\$245.00
1060015357	Density Kit	\$275.00	700100046	Kensington-type lock and cable	\$28.00
3012014259	In-use cover	\$20.00	600002028	Adam DU Data Collection Program	\$95.00
3014011014	RS-232 cable	\$35.00	700660290	Calibration certificate	\$85.00
3074010267	USB cable	\$35.00	700100351	ASTM 1 50g Calibration Weight	\$100.00
700100410	ABI-1 Ionizer	\$1100.00	700100352	ASTM 1 100g Calibration Weight	\$105.00
1120014641	AIP Impact Printer	\$335.00	700100188	ASTM 1 200g Calibration Weight	\$125.00

Luna Precision Balances

Durability and elegance with precision and performance



Luna
Top-Loader Models
(1- and 2-place)

Features

- Vivid, backlit LCD easily visible in any lighting conditions
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- Level indicator and adjustable feet ensure proper balance setup for optimum weighing results
- Security slot for optional Kensington-type lock and cable to help prevent theft
- Large, grade 304 stainless steel pan allows for swift cleaning
- Sealed keypad protects against dirt and spills
- USB and RS-232 interfaces provide speedy communication with computers and printers
- AC adapter included
- External calibration allows for verification and adjustment with weights
- Hold function freezes the displayed weight, allowing time to elapse without losing the result
- Multilingual display permits use in various regions
- Parts counting with preset sample sizes
- Printouts include date and time for data tracking within Good Laboratory Practices (GLP) guidelines
- Selectable digital filtering for animal/dynamic weighing enables consistent results for moving subjects
- Auto power-off to save energy

General Specifications

- Weighing units: mg*, g, ct, GN, dr, ozt, dwt, mm, tl.T, tl.H, tl.S, T, custom unit
 - Interface: RS-232, USB
 - Power supply: 18VDC 830mA adapter
 - Display: Backlit LCD with 0.9" / 24mm-high digits
 - Calibration: External, Internal automatic
 - Housing: ABS Plastic
 - Operating temperature: 15° to 35°C / 59° to 95°F
- *mg not available in LTB or LBB Models

Applications

- Weighing
- Parts counting
- Percentage weighing
- Dynamic / animal weighing
- Density determination
- Checkweighing
- Net total weighing



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External Calibration

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
LPB 223e	220g	0.001g	4.7" / 120mm ø	14.1lb / 6.4kg	15.4"x20.9"x16.5" / 390x530x420mm	\$895.00
LPB 423e	420g	0.001g	4.7" / 120mm ø	14.1lb / 6.4kg	15.4"x20.9"x16.5" / 390x530x420mm	\$1035.00
LPB 623e	620g	0.001g	4.7" / 120mm ø	14.1lb / 6.4kg	15.4"x20.9"x16.5" / 390x530x420mm	\$1230.00
LPB 823e	820g	0.001g	4.7" / 120mm ø	14.1lb / 6.4kg	15.4"x20.9"x16.5" / 390x530x420mm	\$1425.00
LTB 2602e	2600g	0.01g	7.3" x7.3" / 185x185mm	12.1lb / 5.5kg	15.4"x20.9"x11.8" / 390x530x300mm	\$875.00
LTB 3602e	3600g	0.01g	7.3" x7.3" / 185x185mm	12.1lb / 5.5kg	15.4"x20.9"x11.8" / 390x530x300mm	\$975.00
LTB 4602e	4600g	0.01g	7.3" x7.3" / 185x185mm	12.1lb / 5.5kg	15.4"x20.9"x11.8" / 390x530x300mm	\$1075.00
LTB 6002e	6000g	0.01g	7.3" x7.3" / 185x185mm	12.1lb / 5.5kg	15.4"x20.9"x11.8" / 390x530x300mm	\$1695.00
LBB 6001e	6000g	0.1g	7.3" x7.3" / 185x185mm	11.8lb / 5.35kg	15.4"x20.9"x11.8" / 390x530x300mm	\$1025.00
LBB 8001e	8000g	0.1g	7.3" x7.3" / 185x185mm	11.8lb / 5.35kg	15.4"x20.9"x11.8" / 390x530x300mm	\$1125.00
LBB 12001e	12000g	0.1g	7.3" x7.3" / 185x185mm	11.8lb / 5.35kg	15.4"x20.9"x11.8" / 390x530x300mm	\$1525.00
LBB 15001e	15000g	0.1g	7.3" x7.3" / 185x185mm	11.8lb / 5.35kg	15.4"x20.9"x11.8" / 390x530x300mm	\$1725.00

Internal Calibration

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
LPB 223i	220g	0.001g	4.7" / 120mm ø	15.2lb / 6.9kg	15.4"x20.9"x16.5" / 390x530x420mm	\$1055.00
LPB 423i	420g	0.001g	4.7" / 120mm ø	15.2lb / 6.9kg	15.4"x20.9"x16.5" / 390x530x420mm	\$1215.00
LPB 623i	620g	0.001g	4.7" / 120mm ø	15.2lb / 6.9kg	15.4"x20.9"x16.5" / 390x530x420mm	\$1410.00
LPB 823i	820g	0.001g	4.7" / 120mm ø	15.2lb / 6.9kg	15.4"x20.9"x16.5" / 390x530x420mm	\$1605.00
LTB 2602i	2600g	0.01g	7.3" x7.3" / 185x185mm	14lb / 6.35kg	15.4"x20.9"x11.8" / 390x530x300mm	\$1055.00
LTB 3602i	3600g	0.01g	7.3" x7.3" / 185x185mm	14lb / 6.35kg	15.4"x20.9"x11.8" / 390x530x300mm	\$1155.00
LTB 4602i	4600g	0.01g	7.3" x7.3" / 185x185mm	14lb / 6.35kg	15.4"x20.9"x11.8" / 390x530x300mm	\$1255.00
LTB 6002i	6000g	0.01g	7.3" x7.3" / 185x185mm	14lb / 6.35kg	15.4"x20.9"x11.8" / 390x530x300mm	\$1895.00

Accessories

Item number	Description	Price	Item number	Description	Price
104008036	Anti-Vibration Table	\$845.00	1120011156	ATP Thermal Printer	\$245.00
1060014262	Density kit	\$375.00	700100046	Kensington-type lock and cable	\$28.00
3012014260	In-use wet cover	\$35.00	600002028	AdamDU Data Collection Program	\$95.00
3014011014	RS-232 cable	\$35.00	700660290	Calibration certificate	\$85.00
3074010267	USB cable	\$35.00	3021210953	Weigh-below hook	\$25.00
1120014641	AIP Impact Printer	\$335.00			

Nimbus® Heavy Duty Precision Balances

Oversized pan for materials testing



Features

- Vivid, backlit LCD easily visible in any lighting conditions
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- Level indicator and adjustable feet ensure proper balance setup for optimum weighing results
- helps to reduce errors caused by air currents
- Robust metal housing protects internal components in harsh environments
- Sealed keypad protects against dirt and spills
- USB and RS-232 interfaces provide speedy communication with computers and printers
- Large, grade 304 stainless steel pan allows for swift cleaning
- AC adapter included
- External calibration allows for verification and adjustment with weights
- Printouts include date and time for data tracking within Good Laboratory Practices (GLP) guidelines
- Selectable digital filtering helps minimize effects of vibration and disturbances
- Zero-tracking feature ensures display returns to zero reading
- Multilingual display permits use in various regions



Connectivity



Display

General Specifications

- Weighing units: g, kg, ct, GN, N, lb, oz, lb:oz, ozt, dwt, custom unit
- Interface: RS-232, USB
- Power supply: 18VDC 830mA adapter
- Display: Backlit LCD with 0.8" / 20mm-high digits
- Calibration: External
- Housing: Extruded aluminum base with die-cast aluminum case
- Operating temperature: 15° to 35°C / 59° to 95°F

Applications

- Weighing
- Parts counting
- Percentage weighing
- Dynamic / Animal weighing
- Density determination

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Pan Model

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
NBL 12001e	12000g	0.1g	11.8"x15.7" / 300x400mm	19lb / 8.62kg	18"x20"x8" / 457x508x203mm	\$1695.00
NBL 16001e	16000g	0.1g	11.8"x15.7" / 300x400mm	19lb / 8.62kg	18"x20"x8" / 457x508x203mm	\$2095.00
NBL 22001e	22000g	0.1g	11.8"x15.7" / 300x400mm	19lb / 8.62kg	18"x20"x8" / 457x508x203mm	\$2895.00

Pillar Model

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
NBL 12001P	12000g	0.1g	11.8"x15.7" / 300x400mm	22lb / 9.98kg	18"x20"x8" / 457x508x203mm	\$1795.00
NBL 16001P	16000g	0.1g	11.8"x15.7" / 300x400mm	22lb / 9.98kg	18"x20"x8" / 457x508x203mm	\$2195.00
NBL 22001P	22000g	0.1g	11.8"x15.7" / 300x400mm	22lb / 9.98kg	18"x20"x8" / 457x508x203mm	\$2995.00

Accessories

Item number	Description	Price
104008036	Anti-Vibration Table.....	\$845.00
3012013012	In-use cover.....	\$35.00
3074010267	USB cable.....	\$35.00
3014011014	RS-232 cable.....	\$35.00
1120014641	AIP Impact Printer.....	\$335.00
1120011156	ATP Thermal Printer.....	\$245.00
600002028	Adam DU Data Collection Program.....	\$95.00
302126013	Weigh-below hook.....	\$25.00
3014013041	Security lock cable.....	\$28.00
700660290	Calibration certificate.....	\$85.00

Eclipse® Heavy Duty Precision Balances

High-capacity precision balances for weighing bulky samples



Features

- Vivid, backlit LCD easily visible in any lighting conditions
- Capacity tracker built into display for easily monitoring possible overloads
- Programmable backlight can be set to “always on,” “always off” or “light only when weighing”
- Large, grade 304 stainless steel pan allows swift cleaning
- Overload protection helps prevent damage to internal components helps to reduce errors caused by air currents
- Robust metal housing protects internal components in harsh environments
- Sealed keypad protects against dirt and spills
- Hook available for weighing below the balance
- USB and RS-232 interfaces provide speedy communication with computers and printers
- Level indicator and adjustable feet ensure proper balance setup for optimum weighing results
- Illuminated capacitive touch keypad provides responsive operation and its durable, smooth surface can be easily wiped down
- External calibration allows for verification and adjustment with weights
- Multilingual display permits use in various regions
- Printouts include date and time for data tracking within Good Laboratory Practices (GLP) guidelines
- Security password control prevents unauthorized access
- Selectable digital filtering helps minimize effects of vibration and disturbances
- AC adapter included

General Specifications

- Weighing units: g, kg, ct, GN, N, dr, lb, oz, ozt, dwt, mm, tI.T, tI.H, tI.S, ti, T, custom unit
- Interface: RS-232, USB
- Power Supply: 18VDC 830mA adapter
- Display: Backlit LCD with capacity tracker with 0.9” / 24mm-high digits
- Calibration: External
- Housing: Extruded aluminum base with a die-cast aluminum case
- Operating temperature: 15° to 35°C / 59° to 95°F

Applications

- Weighing
- Parts counting
- Percentage weighing
- Checkweighing
- Check counting
- Dynamic / animal weighing
- Density determination
- Accumulation

Capacitive Touch Keypad Display



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Pan Model

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
EBL 12001e	12000g	0.1g	11.8”x15.7” / 300x400mm	22lb / 9.98kg	18”x20”x8” / 457x508x203mm	\$1895.00
EBL 16001e	16000g	0.1g	11.8”x15.7” / 300x400mm	22lb / 9.98kg	18”x20”x8” / 457x508x203mm	\$2295.00
EBL 22001e	22000g	0.1g	11.8”x15.7” / 300x400mm	22lb / 9.98kg	18”x20”x8” / 457x508x203mm	\$3095.00
EBL 32001e	32000g	0.1g	11.8”x15.7” / 300x400mm	22lb / 9.98kg	18”x20”x8” / 457x508x203mm	\$3695.00

Pillar Model

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
EBL 12001P	12000g	0.1g	11.8”x15.7” / 300x400mm	22lb / 9.98kg	18”x20”x8” / 457x508x203mm	\$1995.00
EBL 16001P	16000g	0.1g	11.8”x15.7” / 300x400mm	22lb / 9.98kg	18”x20”x8” / 457x508x203mm	\$2395.00
EBL 22001P	22000g	0.1g	11.8”x15.7” / 300x400mm	22lb / 9.98kg	18”x20”x8” / 457x508x203mm	\$3195.00
EBL 32001P	32000g	0.1g	11.8”x15.7” / 300x400mm	22lb / 9.98kg	18”x20”x8” / 457x508x203mm	\$3795.00

Accessories

Item number	Description	Price
104008036	Anti-Vibration Table.....	\$845.00
3012013012	In-use cover.....	\$35.00
3074010267	USB cable.....	\$35.00
3014011014	RS-232 cable.....	\$35.00
1120014641	AIP impact printer.....	\$335.00
1120011156	ATP thermal printer.....	\$245.00
600002028	AdamDU Data Collection Program.....	\$95.00
302126013	Weigh-below hook.....	\$25.00
3014013041	Security lock cable.....	\$28.00
700660290	Calibration certificate.....	\$85.00

Highland® Precision Balances

Full of features, the Highland offers exceptional value in precision weighing



Small Pan Without Draft Shield



Optional Hard Carrying Case



Large Pan Model (Draft shield n/a)

Features

- Vivid, backlit LCD easily visible in any lighting conditions
- Programmable backlight can be set to "always on," "always off" or "light only when weighing"
- Capacity tracker built into display for easily monitoring possible overloads
- Balances stack efficiently and safely to save space (120mm pan size only)
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- Dual tare keys operate with either the left or right hand
- Level indicator and adjustable feet ensure proper balance setup for optimum weighing results
- Security slot for optional Kensington-type lock and cable to help prevent theft
- Large, grade 304 stainless steel pan allows swift cleaning
- Solid ABS housing is durable for industrial use
- Three-point ShockProtect feature helps prevent overload damage to internal components
- Hook included for weighing below the balance
- HandiCal® internal calibration eliminates need for external weight set (available in non-approved models only)
- USB and RS-232 interfaces provide speedy communication with computers and printers
- AC adapter included
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy
- Audible overload alarm warns when capacity is exceeded
- External calibration allows for verification and adjustment with weights
- Selectable digital filtering helps minimize effects of vibration and disturbances
- Parts counting with preset sample sizes
- Memory accumulation totals results
- Zero-tracking feature ensures display returns to zero reading

General Specifications

- Weighing units: g, lb, oz, N, GN, ct, dr, dwt, mm, ozt, T, tl.H, tl.S, tl.T
- Interface: RS-232, USB
- Power supply: 12VDC 800mA adapter, Internal rechargeable battery
- Display: Backlit LCD with 0.7" / 18mm-high digits
- Calibration: External, Internal manual
- Housing: ABS Plastic
- Operating temperature: 0° to 40°C / 32° to 104°F

Applications

- Weighing
- Parts counting
- Percentage weighing
- Accumulation



Rear View



Approved Display w/ Labels



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Product Details

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
HCB 123	120g	0.001g	4.7" / 120mm ø	7lb / 3.18kg	11"x15"x6" / 279x381x152mm	\$495.00
HCB 153	150g	0.005g	4.7" / 120mm ø	7lb / 3.18kg	11"x15"x6" / 279x381x152mm	\$425.00
HCB 302	300g	0.01g	4.7" / 120mm ø	7lb / 3.18kg	11"x15"x6" / 279x381x152mm	\$425.00
HCB 602	600g	0.02g	4.7" / 120mm ø	7lb / 3.18kg	11"x15"x6" / 279x381x152mm	\$425.00
HCB 602H	600g	0.01g	4.7" / 120mm ø	7lb / 3.18kg	11"x15"x6" / 279x381x152mm	\$535.00
HCB 1002	1000g	0.01g	4.7" / 120mm ø	7lb / 3.18kg	11"x15"x6" / 279x381x152mm	\$635.00
HCB 1502	1500g	0.05g	4.7" / 120mm ø	7lb / 3.18kg	11"x15"x6" / 279x381x152mm	\$495.00
HCB 2202	2200g	0.01g	4.7" / 120mm ø	7lb / 3.18kg	11"x15"x6" / 279x381x152mm	\$745.00
HCB 3001	3000g	0.1g	4.7" / 120mm ø	7lb / 3.18kg	11"x15"x6" / 279x381x152mm	\$425.00
HCB 6001	6000g	0.1g	5.7" / 145mm ø	7lb / 3.18kg	11"x15"x6" / 279x381x152mm	\$595.00

Approved Models

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
HCB 103aM	100g	d=0.001g e=0.01g	4.7" / 120mm ø	7lb / 3.18kg	11"x15"x6" / 279x381x152mm	\$635.00
HCB 302aM	300g	d=0.05g e=0.05g	4.7" / 120mm ø	7lb / 3.18kg	11"x15"x6" / 279x381x152mm	\$525.00
HCB 602aM	600g	d=0.01g e=0.1g	4.7" / 120mm ø	7lb / 3.18kg	11"x15"x6" / 279x381x152mm	\$555.00
HCB 1202aM	1200g	d=0.01g e=0.1g	4.7" / 120mm ø	7lb / 3.18kg	11"x15"x6" / 279x381x152mm	\$655.00
HCB 3001aM	3000g	d=0.5g e=0.5g	4.7" / 120mm ø	7lb / 3.18kg	11"x15"x6" / 279x381x152mm	\$530.00
HCB 5001aM	5000g	d=0.5g e=0.5g	4.7" / 120mm ø	7lb / 3.18kg	11"x15"x6" / 279x381x152mm	\$555.00

Accessories

Item number	Description	Price	Item number	Description	Price
308002042	Hard carrying case with lock	\$75.00	1120014641	AIP Impact Printer	\$335.00
308232030	In-use cover	\$20.00	1120011556	ATP Thermal Printer	\$245.00
308232034	In-use cover (Pack of 5)	\$85.00	700100046	Kensington-type lock and cable	\$28.00
308232035	In-use cover (Pack of 10)	\$150.00	600002028	AdamDU Data Collection Program	\$95.00
3074010267	USB cable	\$35.00	700660290	Calibration certificate	\$85.00
700400103	RS-232 cable	\$35.00			

Core® Precision Balances

The most durable compact balance in its class, the Core is unmatched in value



Features

- Vivid, backlit LCD easily visible in any lighting conditions
- Programmable backlight can be set to "always on," "always off" or "light only when weighing"
- Balances stack efficiently and safely to save space (120mm pan size only)
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- Dual tare keys operate with either the left or right hand
- Security slot for optional Kensington-type lock and cable to help prevent theft
- Large, grade 304 stainless steel pan allows for swift cleaning
- Rugged construction stands up to industrial use
- Three-point ShockProtect® feature helps prevent overload damage to internal components
- Hook included for weighing below the balance
- Removable draft shield (120mm pan size only)
- Operates with AC adapter (included) or batteries (not included)
- Auto power-off to save energy
- Audible overload alarm warns when capacity is exceeded
- Zero-tracking feature ensures display returns to zero reading



General Specifications

- Weighing units: g, kg, lb, oz, N, GN, ct, dr, tL,T
- Power supply: 12VDC 500mA adapter, 6 x AA Batteries
- Display: Backlit LCD with 0.7" / 18mm-high digits
- Calibration: External
- Housing: ABS Plastic
- Operating temperature: 0° to 40°C / 32° to 104°F

Applications

- Weighing

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Product Details

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
CQT 202	200g	0.01g	4.7" / 120mm ø	4lb / 1.81kg	6"x14"x11" / 152x356x279mm	\$315.00
CQT 251	250g	0.1g	4.7" / 120mm ø	4lb / 1.81kg	6"x14"x11" / 152x356x279mm	\$185.00
CQT 601	600g	0.1g	4.7" / 120mm ø	4lb / 1.81kg	6"x14"x11" / 152x356x279mm	\$235.00
CQT 1501	1500g	0.1g	4.7" / 120mm ø	4lb / 1.81kg	6"x14"x11" / 152x356x279mm	\$295.00
CQT 2601	2600g	0.1g	5.7" / 145mm ø	4lb / 1.81kg	6"x14"x11" / 152x356x279mm	\$365.00
CQT 2000	2000g	1g	5.7" / 145mm ø	4lb / 1.81kg	6"x14"x11" / 152x356x279mm	\$165.00
CQT 5000	5000g	1g	5.7" / 145mm ø	4lb / 1.81kg	6"x14"x11" / 152x356x279mm	\$225.00

Accessories

Item number	Description	Price
308002042	Hard carrying case with lock	\$75.00
308232033	In-use cover	\$20.00
308232036	In-use cover (Pack of 5)	\$85.00
308232037	In-use cover (Pack of 10)	\$150.00
700100046	Kensington-type lock and cable	\$28.00
700660290	Calibration certificate	\$85.00

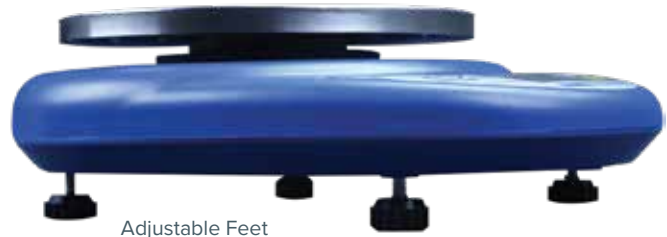
CB Compact Balances

Convenient features for portable precision weighing



Features

- Vivid, backlit LCD easily visible in any lighting conditions
- Large, grade 304 stainless steel pan allows for swift cleaning
- Lightweight design simplifies transport and portability
- Sealed keypad protects against dirt and spills
- Level indicator and adjustable feet ensure proper balance setup for optimum weighing results
- Low-battery indicator alerts users when batteries need replacement
- Operates with AC adapter (not included) or batteries (included)
- External calibration allows for verification and adjustment with weights
- Simple operation allows quick startup and use with little or no training
- Zero-tracking feature ensures display returns to zero reading



Adjustable Feet

General Specifications

- Weighing units: g, lb, oz
- Power supply: 2 x AA Batteries, 12VDC 500mA adapter (optional)
- Display: LCD with 0.5" / 12mm-high digits
- Calibration: External
- Housing: ABS Plastic
- Operating temperature: 0° to 40°C / 32° to 104°F

Applications

- Weighing

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Product Details

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
CB 501	500g	0.1g	5.1" / 130mm ø	2lb / 0.91kg	3"x9"x8" / 76x229x203mm	\$90.00
CB 1001	1000g	0.1g	5.1" / 130mm ø	2lb / 0.91kg	3"x9"x8" / 76x229x203mm	\$105.00
CB 3000	3000g	1g	5.1" / 130mm ø	2lb / 0.91kg	3"x9"x8" / 76x229x203mm	\$95.00

Accessories

Item number	Description	Price
700400123	6VDC 200mA adapter	\$30.00
700230015	In-use cover	\$15.00
700660290	Calibration certificate	\$85.00
700100378	ASTM 4 500g Calibration Weight	\$105.00
700100379	ASTM 4 1kg Calibration Weight	\$185.00
700100192	ASTM 4 2kg Calibration Weight	\$325.00

Dune[®] Compact Balances

Streamlined design for basic weighing in the lab, classroom or field



Features

- High-contrast display is easily visible from a distance
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- Lightweight design simplifies transport and portability
- Overload protection helps prevent damage to internal components
- Sealed keypad protects against dirt and spills
- Large platform removes easily for speedy cleaning
- Operates with AC adapter (included) or batteries (not included)
- Auto power-off to save energy
- Zero-tracking feature ensures display returns to zero reading



General Specifications

- Weighing units: g, lb*, oz
 - Power supply: 6 x AA Batteries, 12VDC 500mA adapter (optional)
 - Display: LCD with 0.6" / 15mm-high digits
 - Calibration: External
 - Housing: ABS Plastic
 - Operating temperature: 0° to 40°C / 32° to 104°F
- *lb not available in DCT 201

Applications

- Weighing

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Product Details

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
DCT 201	200g	0.1g	5.7"x5.7" / 145x145mm	3lb / 1.36kg	4"x12"x8" / 102x305x203mm	\$105.00
DCT 2000	2000g	1g	5.7"x5.7" / 145x145mm	3lb / 1.36kg	4"x12"x8" / 102x305x203mm	\$105.00
DCT 5000	5000g	2g	5.7"x5.7" / 145x145mm	3lb / 1.36kg	4"x12"x8" / 102x305x203mm	\$110.00

Accessories

Item number	Description	Price
700660290	Calibration certificate.....	\$85.00
700100012	F1 200g Calibration Weight.....	\$105.00
700100010	F1 2kg Calibration Weight.....	\$295.00
700100377	ASTM 4 200g Calibration Weight.....	\$80.00
700100379	ASTM 4 1kg Calibration Weight.....	\$185.00
700100192	ASTM 4 2kg Calibration Weight.....	\$325.00

Astro® Compact Balances

A sleek portioning scale, easy to clean between weighing tasks



Features

- Vivid, backlit LCD easily visible in any lighting conditions
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- Large, grade 304 stainless steel pan allows for swift cleaning
- Overload protection helps prevent damage to internal components
- Rugged stainless steel construction for ultimate durability
- Operates with AC adapter (included) or batteries (not included)
- Low-battery indicator alerts users when batteries need replacement
- External calibration allows for verification and adjustment with weights
- Auto power-off to save energy



Overload Display

General Specifications

- Weighing units: g, lb, oz, lb:oz
- Power supply: 6VDC 500mA adapter, 2 x AAA Batteries
- Display: LCD with 0.7" / 18mm-high digits
- Calibration: External
- Housing: Stainless steel
- Operating temperature: 0° to 40°C / 32° to 104°F

Applications

- Weighing

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Product Details

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
ASC 4000	4000g	0.5g	7.1"x6.3" / 180x160mm	7lb / 3.18kg	5"x13"x8" / 127x330x203mm	\$185.00
ASC 8000	8000g	1g	7.1"x6.3" / 180x160mm	7lb / 3.18kg	5"x13"x8" / 127x330x203mm	\$195.00

Accessories

Item number	Description	Price
700660290	Calibration certificate	\$85.00

TBB Triple Beam Balances

A reliable, classic balance for performing mass measurement



Features

- Large, grade 304 stainless steel pan allows for swift cleaning
- Magnetic damping slows pointer movement for faster readings
- Notched, tiered, graduated beams ensure positive positioning and accurate reading of results
- Security slot for optional Kensington-type lock and cable to help prevent theft
- Optional hook enables below-balance weighing with legs attached
- Storage space for weights included
- The TBB 2610T is equipped with a 225g tare range



Optional Leg Attachments



Calibration Weight Set



Optional Hard Carrying Case

General Specifications

- Weighing units: g
- Display: Graduated beam with 0.3" / 7mm-high digits
- Calibration: External
- Housing: Die-cast aluminum

Applications

- Weighing

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Product Details

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
TBB 610S*	610g	0.1g	6" / 152mm \varnothing	6lb / 2.72kg	7"x23"x9" / 178x584x229mm	\$129.00
TBB 2610S	2610g	0.1g	6" / 152mm \varnothing	8lb / 3.63kg	7"x23"x9" / 178x584x229mm	\$159.00
TBB 2610T	2610g	0.1g	6" / 152mm \varnothing	8lb / 3.63kg	7"x23"x9" / 178x584x229mm	\$169.00

*Does not include weights or leg attachments

Accessories

Item number	Description	Price
70010021	Hard carrying case with lock	\$65.00
700100046	Kensington-type lock and cable	\$28.00
3021210953	Weigh-below hook	\$25.00
700100213	Tripod legs for TBB	\$18.00
700100225	Calibration Weight Set for TBB	\$28.00

PMB Moisture Analyzers

*Superior connectivity in a moisture analyzer, with two USB ports
for data collection and computer or printer communications*

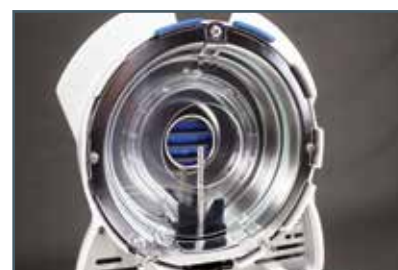


Features

- Vivid, backlit LCD easily visible in any lighting conditions
- Programmable backlight can be set to "always on," "always off" or "light only when weighing"
- Capacity tracker built into display for easily monitoring possible overloads
- Scratch-resistant aluminum housing protects internal components
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- Pan lifter allows easy placement and removal of samples
- RS-232 interface provides speedy connection to computers and printers
- USB host for memory card and USB I/O interface
- USB interface included for data communication
- Temperature range 50°C to 160°C in one-degree increments
- 110V and 220V power cords available
- Three settings for heating sample include ramp-up, stepped temperatures and single temperature
- Four preset drying modes allow test routines for several products
- Audible overload alarm warns when capacity is exceeded
- Testing can be set to start automatically when lid closes
- Calibration for temperature and weight
- Multilingual display permits use in various regions
- Quick and easy configuration using the keypad
- Zero-tracking feature ensures display returns to zero reading
- Internal memory stores 49 different recipes and up to 99 test results, while additional test results and settings can be stored on a flash drive



Optional Temperature Calibration Kit



Halogen Lamp

General Specifications

- Weighing units: g, %M, %S, ATRO %M, ATRO %S
- Interface: RS-232, USB
- Power supply: Power cord
- Display: Backlit LCD with 0.9" / 24mm-high digits
- Calibration: External
- Housing: Die-cast aluminum
- Operating temperature: 0° to 40°C / 32° to 104°F

Applications

- Weighing
- Moisture determination

Product Details

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
PMB 53	50g	0.001g / 0.01%	3.9" / 100mm ø	18lb / 8.16kg	15"x18"x12" / 381x457x305mm	\$2295.00
PMB 163	160g	0.001g / 0.01%	3.9" / 100mm ø	18lb / 8.16kg	15"x18"x12" / 381x457x305mm	\$2695.00
PMB 202	200g	0.01g / 0.05%	3.9" / 100mm ø	18lb / 8.16kg	15"x18"x12" / 381x457x305mm	\$2495.00

Accessories

Item number	Description	Price
104008036	Anti-Vibration Table	\$845.00
1070010636	Temperature calibration kit	\$250.00
301208188	In-use cover	\$25.00
3074010266	RS-232 cable	\$35.00
3074010267	USB cable	\$35.00
1120014641	AIP Impact Printer	\$335.00
1120011156	ATP Thermal Printer	\$245.00
700100046	Kensington-type lock and cable	\$28.00
600002028	AdamDU Data Collection Program	\$95.00
700660290	Calibration certificate	\$85.00
3070013622	PMB glass fiber pads (pack of 200)	\$42.00
307140001	Disposable sample pans (pack of 250)	\$175.00

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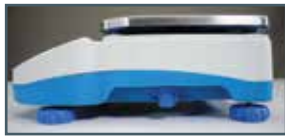
Latitude Compact Bench Scales

Multi-function portable scale provides fast results



Features

- Vivid, backlit LCD easily visible in any lighting conditions
- Checkweighing LEDs clearly show under, over and within acceptable limits
- Overload protection helps prevent damage to internal components
- Rugged construction stands up to industrial use
- Sealed keypad protects against dirt and spills
- Simple operation allows quick startup and use with little or no training
- Large, grade 304 stainless steel pan allows for swift cleaning
- Adjustable leveling feet help optimize setup
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy
- Battery level is clearly displayed to indicate when the scale needs to be recharged
- Operates with a low voltage USB input providing flexibility for powering the device
- External calibration allows for verification and adjustment with weights
- Checkweighing with audible alarm
- Hold function freezes the displayed weight, allowing time to elapse without losing the result
- Parts counting with preset sample sizes



Adjustable Feet



Optional Hard Case



General Specifications

- Weighing units: g, kg, lb, lb:oz, oz
- Power supply: 5VDC 1A adapter, Internal rechargeable battery
- Display: Backlit LCD with 0.9" / 24mm-high digits
- Calibration: External
- Housing: ABS Plastic
- Operating temperature: 0° to 40°C / 32° to 104°F

Applications

- Weighing
- Parts counting
- Percentage weighing
- Checkweighing
- Display hold

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Product Details

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
LBX 3	6lb / 3kg	0.001lb / 0.5g	7.1"x9.6" / 180x245mm	8.8lb / 4kg	11.6"x13.8"x6.9" / 295x350x175mm	\$215.00
LBX 6	12lb / 6kg	0.002lb / 1g	7.1"x9.6" / 180x245mm	8.8lb / 4kg	11.6"x13.8"x6.9" / 295x350x175mm	\$215.00
LBX 12	25lb / 12kg	0.005lb / 2g	7.1"x9.6" / 180x245mm	8.8lb / 4kg	11.6"x13.8"x6.9" / 295x350x175mm	\$215.00
LBX 30	65lb / 30kg	0.01lb / 5g	7.1"x9.6" / 180x245mm	8.8lb / 4kg	11.6"x13.8"x6.9" / 295x350x175mm	\$215.00

Accessories

Item number	Description	Price
3022014061	In-use cover.....	\$20.00
2020014062	In-use cover (pack of 5).....	\$85.00
2020014063	In-use cover (pack of 10).....	\$150.00
3002014371	Hard carrying case with lock.....	\$85.00
303149759	Vegetable Scoop (complete with fitting to scales).....	\$115.00
303149760	Confectionery Scoop (complete with fitting to scales).....	\$115.00
700660290	Calibration certificate.....	\$85.00

Cruiser Bench Checkweighing Scales

Cruiser delivers powerful performance for industrial applications



Checkweighing Function

Optional Hard Case

Features

- Backlit display changes color for quick notification of checkweighing limits
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- Large, grade 304 stainless steel pan allows for swift cleaning
- RS-232 interface provides speedy connection to computers and printers
- Optional USB interface simplifies data communication
- Sealed keypad protects against dirt and spills
- Solid ABS housing provides durability for industrial use
- Adjustable leveling feet help optimize setup
- Drip channels help divert spills away from the scales internal components
- Programmable auto power-off to save energy
- Preset tare function speeds the process of repetitive weighing
- Rechargeable battery included for operation almost anywhere
- External calibration allows for verification and adjustment with weights
- Internal counting resolution 1:600,000 for precise results
- Parts counting optimization automatically refines piece weight as parts are added
- Parts counting with freely selectable sample sizes
- Checkweighing with audible alarm



General Specifications

- Weighing units: g, kg, lb, oz, lb:oz
- Interface: RS-232, Optional USB
- Power supply: 12VDC 800mA adapter, Internal rechargeable battery
- Display: Backlit LCD with 0.6" / 15mm-high digits
- Calibration: External
- Housing: ABS Plastic
- Operating temperature: -10° to 40°C / 14° to 104°F

Applications

- Weighing
- Parts counting
- Percentage weighing
- Checkweighing
- Check counting
- Net Total weighing
- Accumulation

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Product Details

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
CKT 4	8lb / 4kg	0.0002lb / 0.1g	11.8"x8.3" / 300x210mm	9.9lb / 4.5kg	7.5"x14.6"x16.5" / 190x370x420mm	\$455.00
CKT 8	16lb / 8kg	0.0005lb / 0.2g	11.8"x8.3" / 300x210mm	9.9lb / 4.5kg	7.5"x14.6"x16.5" / 190x370x420mm	\$455.00
CKT 8H	16lb / 8kg	0.0002lb / 0.1g	11.8"x8.3" / 300x210mm	9.9lb / 4.5kg	7.5"x14.6"x16.5" / 190x370x420mm	\$535.00
CKT 16	35lb / 16kg	0.001lb / 0.5g	11.8"x8.3" / 300x210mm	9.9lb / 4.5kg	7.5"x14.6"x16.5" / 190x370x420mm	\$455.00
CKT 32	70lb / 32kg	0.002lb / 1g	11.8"x8.3" / 300x210mm	9.9lb / 4.5kg	7.5"x14.6"x16.5" / 190x370x420mm	\$455.00
CKT 48	100lb / 48kg	0.005lb / 2g	11.8"x8.3" / 300x210mm	9.9lb / 4.5kg	7.5"x14.6"x16.5" / 190x370x420mm	\$455.00
CKT 8UH	16lb / 8kg	0.0001lb / 0.05g	11.8"x8.3" / 300x210mm	9.9lb / 4.5kg	7.5"x14.6"x16.5" / 190x370x420mm	\$565.00
CKT 16UH	35lb / 16kg	0.0002lb / 0.1g	11.8"x8.3" / 300x210mm	9.9lb / 4.5kg	7.5"x14.6"x16.5" / 190x370x420mm	\$565.00
CKT 32UH	70lb / 32kg	0.0005lb / 0.2g	11.8"x8.3" / 300x210mm	9.9lb / 4.5kg	7.5"x14.6"x16.5" / 190x370x420mm	\$565.00
CKT 48UH	100lb / 48kg	0.001lb / 0.5g	11.8"x8.3" / 300x210mm	9.9lb / 4.5kg	7.5"x14.6"x16.5" / 190x370x420mm	\$565.00

Accessories

Item number	Description	Price
302013912	Hard carrying case with lock	\$85.00
202000001	Weigh-below hook (factory fitted)	\$125.00
2020013911	In-use cover	\$20.00
2020013913	In-use cover (pack of 5)	\$85.00
2020013914	In-use cover (pack of 10)	\$150.00
3074010267	USB cable	\$35.00
3014011014	RS-232 cable	\$35.00
2020013915	USB option (type B)	\$85.00
1120014641	AIP impact printer	\$335.00
1120011556	ATP thermal printer	\$245.00
600002028	AdamDU Data Collection Program	\$95.00
700660290	Calibration certificate	\$85.00
303149759	Vegetable Scoop (complete with fitting to scales)	\$115.00
303149760	Confectionery Scoop (complete with fitting to scales)	\$115.00

BKT Label Printing Scales

Quickly produce custom labels and bar codes with the built-in printer



Custom Label Printer

Features

- Vivid, backlit LCD easily visible in any lighting conditions
- Programmable backlight can be set to "always on," "always off" or "light only when weighing"
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- Level indicator and adjustable feet ensure proper balance setup for optimum weighing results
- Large, grade 304 stainless steel pan allows swift cleaning
- RS-232 interface provides speedy connection to computers and printers
- Rugged construction stands up to industrial use
- Sealed keypad protects against dirt and spills
- Overload protection helps prevent damage to internal components
- Built-in printer can print weight, QR codes, bar codes and customized labels in numerous languages
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy
- Checkweighing with audible alarm
- Memory accumulation totals results
- Parts counting optimization automatically refines piece weight as parts are added
- Selectable digital filtering helps minimize effects of vibration and disturbances
- Zero-tracking feature ensures display returns to zero reading



General Specifications

- Weighing units: g, kg, ct, lb, oz, dr, mm, T, tonne
- Interface: RS-232
- Power supply: 12VDC 3A adapter, Internal rechargeable battery
- Display: Backlit LCD with 1.3" / 34mm-high digits
- Calibration: External
- Housing: ABS Plastic indicator with die-cast aluminum base
- Operating temperature: -10° to 40°C / 14° to 104°F

Applications

- Weighing
- Parts counting
- Percentage weighing
- Checkweighing
- Dynamic / Animal weighing
- Accumulation
- Display hold
- Peak hold
- Barcode / Label printing

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MONTHS

Product Details

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
BKT 16a	16lb / 8kg	0.0005lb / 0.2g	15.7"x11.8" / 400x300mm	30.9lb / 14kg	6.7"x31.7"x16.7" / 170x805x425mm	\$935.00
BKT 35a	35lb / 16kg	0.001lb / 0.5g	15.7"x11.8" / 400x300mm	30.9lb / 14kg	6.7"x31.7"x16.7" / 170x805x425mm	\$835.00
BKT 65a	65lb / 30kg	0.002lb / 1g	15.7"x11.8" / 400x300mm	30.9lb / 14kg	6.7"x31.7"x16.7" / 170x805x425mm	\$885.00
BKT 130a	130lb / 60kg	0.005lb / 2g	15.7"x11.8" / 400x300mm	30.9lb / 14kg	6.7"x31.7"x16.7" / 170x805x425mm	\$885.00
BKT 260a	260lb / 120kg	0.01lb / 5g	15.7"x11.8" / 400x300mm	30.9lb / 14kg	6.7"x31.7"x16.7" / 170x805x425mm	\$915.00
BKT 165a	165lb / 75kg	0.01lb / 5g	19.7"x15.7" / 500x400mm	39.7lb / 18kg	8.1"x34.3"x18.7" / 205x870x476mm	\$965.00
BKT 165aH	165lb / 75kg	0.005lb / 2g	19.7"x15.7" / 500x400mm	39.7lb / 18kg	8.1"x34.3"x18.7" / 205x870x476mm	\$1235.00
BKT 330a	330lb / 150kg	0.02lb / 0.01kg	19.7"x15.7" / 500x400mm	39.7lb / 18kg	8.1"x34.3"x18.7" / 205x870x476mm	\$965.00
BKT 330aH	330lb / 150kg	0.01lb / 5g	19.7"x15.7" / 500x400mm	39.7lb / 18kg	8.1"x34.3"x18.7" / 205x870x476mm	\$1235.00
BKT 660a	660lb / 300kg	0.05lb / 0.02kg	19.7"x15.7" / 500x400mm	39.7lb / 18kg	8.1"x34.3"x18.7" / 205x870x476mm	\$1015.00
BKT 1320a	1320lb / 600kg	0.1lb / 0.05kg	31.5"x23.6" / 800x600mm	77.1lb / 35kg	8.3"x50.6"x26.0" / 210x1286x661mm	\$1265.00

Accessories

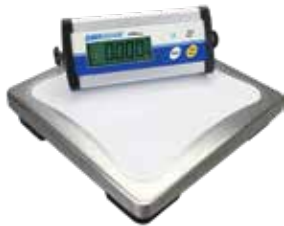
Item number	Description	Price
3014011014	RS-232 cable	\$35.00
400005615	Labels - 800 per roll	\$14.00
700200107	Casters / wheels (set of 4)	\$395.00
1140013826	Roller deck (15.7" x 11.8")	\$275.00
1140013827	Roller deck (19.7" x 15.7")	\$375.00
1140013828	Roller deck (31.5" x 23.6")	\$675.00
700660290	Calibration certificate	\$85.00
700660288	Calibration certificate for BKT 1320a	\$125.00
600002028	AdamDU Data Collection Program	\$95.00

BENCH & FLOOR SCALES

CPWplus Bench and Floor Scales

The most flexible series of scales, offering multiple configurations to suit a variety of applications

CPWplus Standard



CPWplus L



CPWplus P



CPWplus M



CPWplus W



Features

- Vivid, backlit LCD easily visible in any lighting conditions
- Programmable backlight can be set to "always on," "always off" or "light only when weighing"
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- Large, grade 304 stainless steel pan allows for swift cleaning
- Rugged construction stands up to industrial use
- Splash-proof housing, keypad and display are easy to clean
- Wall-mount bracket for placing indicator on vertical surface
- Auto power-off to save energy
- Hold function freezes the displayed weight, allowing time to elapse without losing the result
- Selectable digital filtering helps minimize effects of vibration and disturbances
- Zero-tracking feature ensures display returns to zero reading

General Specifications

- Weighing units: kg, lb, lb:oz, oz
- Interface: RS-232
- Power supply (Standard and P Models): 12VDC 500mA adapter (included), 6 x AA Batteries (optional)
- Power supply (L, M and W Models): 12VDC 800mA adapter, Internal rechargeable battery
- Display: Backlit LCD with 0.9" / 22mm-high digits
- Calibration: External
- Housing: Mild steel base
- Operating temperature: 0° to 40°C / 32° to 104°F

Applications

- Weighing
- Display hold



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Product details continued on next page >>

Did you know?

Regular calibration is the key to ensuring your balance or scale is providing precise readings. When you purchase a scale or balance, consider ordering a Calibration certificate and weights for future calibrations.

Standard (Small Base)

Model	Capacity	Readability	Pan Size	Shipping Wt.	Shipping Dimensions	Price
CPWplus 6	13lb / 6kg	0.005lb / 0.002kg	11.8"x11.8" / 300x300mm	11lb / 4.99kg	4"x19"x15" / 102x483x381mm	\$209.00
CPWplus 15	33lb / 15kg	0.01lb / 0.005kg	11.8"x11.8" / 300x300mm	11lb / 4.99kg	4"x19"x15" / 102x483x381mm	\$219.00
CPWplus 35	75lb / 35kg	0.02lb / 0.01kg	11.8"x11.8" / 300x300mm	11lb / 4.99kg	4"x19"x15" / 102x483x381mm	\$219.00
CPWplus 75	165lb / 75kg	0.05lb / 0.02kg	11.8"x11.8" / 300x300mm	11lb / 4.99kg	4"x19"x15" / 102x483x381mm	\$219.00
CPWplus 150	330lb / 150kg	0.1lb / 0.05kg	11.8"x11.8" / 300x300mm	11lb / 4.99kg	4"x19"x15" / 102x483x381mm	\$229.00
CPWplus 200	440lb / 200kg	0.1lb / 0.05kg	11.8"x11.8" / 300x300mm	11lb / 4.99kg	4"x19"x15" / 102x483x381mm	\$249.00

Pillar (Small Base)

Model	Capacity	Readability	Pan Size	Shipping Wt.	Shipping Dimensions	Price
CPWplus 6P	13lb / 6kg	0.005lb / 0.002kg	11.8"x11.8" / 300x300mm	16lb / 7.26kg	14"x20"x16" / 356x508x406mm	\$309.00
CPWplus 15P	33lb / 15kg	0.01lb / 0.005kg	11.8"x11.8" / 300x300mm	16lb / 7.26kg	14"x20"x16" / 356x508x406mm	\$319.00
CPWplus 35P	75lb / 35kg	0.02lb / 0.01kg	11.8"x11.8" / 300x300mm	16lb / 7.26kg	14"x20"x16" / 356x508x406mm	\$319.00
CPWplus 75P	165lb / 75kg	0.05lb / 0.02kg	11.8"x11.8" / 300x300mm	16lb / 7.26kg	14"x20"x16" / 356x508x406mm	\$319.00
CPWplus 150P	330lb / 150kg	0.1lb / 0.05kg	11.8"x11.8" / 300x300mm	16lb / 7.26kg	14"x20"x16" / 356x508x406mm	\$329.00
CPWplus 200P	440lb / 200kg	0.1lb / 0.05kg	11.8"x11.8" / 300x300mm	16lb / 7.26kg	14"x20"x16" / 356x508x406mm	\$349.00

Medium Base

Model	Capacity	Readability	Pan Size	Shipping Wt.	Shipping Dimensions	Price
CPWplus 35M	75lb / 35kg	0.02lb / 0.01kg	19.7"x19.7" / 500x500mm	23lb / 10.43kg	5"x23"x22" / 127x584x559mm	\$369.00
CPWplus 75M	165lb / 75kg	0.05lb / 0.02kg	19.7"x19.7" / 500x500mm	23lb / 10.43kg	5"x23"x22" / 127x584x559mm	\$379.00
CPWplus 150M	330lb / 150kg	0.1lb / 0.05kg	19.7"x19.7" / 500x500mm	23lb / 10.43kg	5"x23"x22" / 127x584x559mm	\$399.00
CPWplus 200M	440lb / 200kg	0.1lb / 0.05kg	19.7"x19.7" / 500x500mm	23lb / 10.43kg	5"x23"x22" / 127x584x559mm	\$419.00

Handlebar Model with Wheels (Medium Base)

Model	Capacity	Readability	Pan Size	Shipping Wt.	Shipping Dimensions	Price
CPWplus 35W	75lb / 35kg	0.02lb / 0.01kg	19.7"x19.7" / 500x500mm	29lb / 13.15kg	5"x41"x22" / 127x1041x559mm	\$439.00
CPWplus 75W	165lb / 75kg	0.05lb / 0.02kg	19.7"x19.7" / 500x500mm	29lb / 13.15kg	5"x41"x22" / 127x1041x559mm	\$449.00
CPWplus 150W	330lb / 150kg	0.1lb / 0.05kg	19.7"x19.7" / 500x500mm	29lb / 13.15kg	5"x41"x22" / 127x1041x559mm	\$459.00
CPWplus 200W	440lb / 200kg	0.1lb / 0.05kg	19.7"x19.7" / 500x500mm	29lb / 13.15kg	5"x41"x22" / 127x1041x559mm	\$479.00

Large Base

Model	Capacity	Readability	Pan Size	Shipping Wt.	Shipping Dimensions	Price
CPWplus 35L	75lb / 35kg	0.02lb / 0.01kg	23.6"x35.4" / 600x900mm	36lb / 16.33kg	4"x43"x26" / 102x1092x660mm	\$539.00
CPWplus 75L	165lb / 75kg	0.05lb / 0.02kg	23.6"x35.4" / 600x900mm	36lb / 16.33kg	4"x43"x26" / 102x1092x660mm	\$549.00
CPWplus 150L	330lb / 150kg	0.1lb / 0.05kg	23.6"x35.4" / 600x900mm	36lb / 16.33kg	4"x43"x26" / 102x1092x660mm	\$559.00
CPWplus 200L	440lb / 200kg	0.1lb / 0.05kg	23.6"x35.4" / 600x900mm	36lb / 16.33kg	4"x43"x26" / 102x1092x660mm	\$579.00
CPWplus 300L	660lb / 300kg	0.2lb / 0.1kg	23.6"x35.4" / 600x900mm	36lb / 16.33kg	4"x43"x26" / 102x1092x660mm	\$599.00



Accessories

Item number	Description	Price
700100099	Hard carrying case with lock	\$85.00
3074010266	RS-232 cable	\$35.00
3074010507	RS-232 to USB adapter	\$50.00
1120014641	AIP Impact Printer	\$335.00
1120011156	ATP Thermal Printer	\$245.00
700200059	Non-slip rubber mat (CPWplus L only)	\$35.00
600002028	AdamDU Data Collection Program	\$95.00
700660290	Calibration certificate	\$85.00

BENCH & FLOOR SCALES

GBK Bench Checkweighing Scales

The best solution for demanding industrial and manufacturing tasks



Display

Features

- Vivid, backlit LCD easily visible in any lighting conditions
- Capacity tracker built into display for easily monitoring possible overloads
- Checkweighing LEDs clearly show under, over and within acceptable limits
- Programmable backlight can be set to "always on," "always off" or "light only when weighing"
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- Level indicator and adjustable feet ensure proper balance setup for optimum weighing results
- Large, grade 304 stainless steel pan allows swift cleaning
- RS-232 interface provides speedy connection to computers and printers
- Rugged construction stands up to industrial use
- Sealed keypad protects against dirt and spills
- Overload protection helps prevent damage to internal components
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy
- Checkweighing with audible alarm
- Memory accumulation totals results
- Parts counting with freely selectable sample sizes
- Parts counting optimization automatically refines piece weight as parts are added
- Preset tare function speeds the process of repetitive weighing
- Selectable digital filtering helps minimize effects of vibration and disturbances
- Zero-tracking feature ensures display returns to zero reading



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General Specifications

- Weighing units: g, kg, lb, lb:oz, oz
- Interface: RS-232
- Power supply: 12VDC 800mA adapter, Internal rechargeable battery
- Display: Backlit LCD with 0.8" / 20mm-high digits
- Calibration: External
- Housing: ABS Plastic indicator with die-cast aluminum base
- Operating temperature: -10° to 40°C / 14° to 104°F

Applications

- Weighing
- Parts counting
- Percentage weighing
- Checkweighing
- Dynamic / Animal weighing
- Accumulation

Product Details

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
GBK 16a	16lb / 8kg	0.0002lb / 0.1g	15.7" x11.8" / 400x300mm	28lb / 12.7kg	15"x30"x7" / 381x762x178mm	\$705.00
GBK 35a	35lb / 16kg	0.001lb / 0.5g	15.7" x11.8" / 400x300mm	28lb / 12.7kg	15"x30"x7" / 381x762x178mm	\$605.00
GBK 70a	70lb / 32kg	0.002lb / 1g	15.7" x11.8" / 400x300mm	28lb / 12.7kg	15"x30"x7" / 381x762x178mm	\$655.00
GBK 130a	130lb / 60kg	0.005lb / 2g	15.7" x11.8" / 400x300mm	28lb / 12.7kg	15"x30"x7" / 381x762x178mm	\$655.00
GBK 260a	260lb / 120kg	0.01lb / 5g	15.7" x11.8" / 400x300mm	28lb / 12.7kg	15"x30"x7" / 381x762x178mm	\$685.00

Approved Models

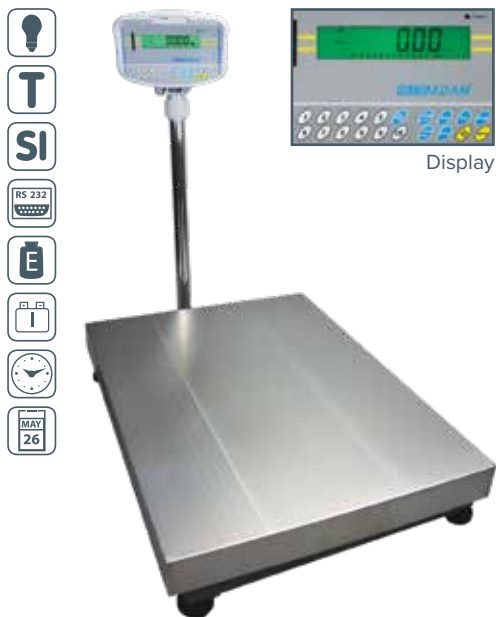
Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
GBK 15aM	15lb / 6kg	0.002lb / 1g	15.7" x11.8" / 400x300mm	28lb / 12.7kg	15"x30"x7" / 381x762x178mm	\$765.00
GBK 30aM	30lb / 15kg	0.005lb / 2g	15.7" x11.8" / 400x300mm	28lb / 12.7kg	15"x30"x7" / 381x762x178mm	\$665.00
GBK 60aM	60lb / 30kg	0.01lb / 5g	15.7" x11.8" / 400x300mm	28lb / 12.7kg	15"x30"x7" / 381x762x178mm	\$715.00
GBK 150aM	150lb / 60kg	0.02lb / 0.01kg	15.7" x11.8" / 400x300mm	28lb / 12.7kg	15"x30"x7" / 381x762x178mm	\$715.00
GBK 300aM	300lb / 150kg	0.05lb / 0.02kg	15.7" x11.8" / 400x300mm	28lb / 12.7kg	15"x30"x7" / 381x762x178mm	\$745.00

Accessories

Item number	Description	Price	Item number	Description	Price
3052010526	In-use cover.....	\$20.00	3051410045	Wall bracket for GK, GKa and GC indicators.....	\$17.00
3074010266	RS-232 cable.....	\$35.00	700200107	Casters / wheels (set of 4).....	\$395.00
3074010267	USB cable.....	\$35.00	1140013826	Roller deck (15.7" x 11.8").....	\$275.00
3074010507	RS-232 to USB adapter.....	\$50.00	600002028	AdamDU Data Collection Program.....	\$95.00
1120011156	ATP Thermal Printer.....	\$245.00	700660290	Calibration certificate.....	\$85.00
1120014641	AIP Impact Printer.....	\$335.00			

GFK Floor Checkweighing Scales

Industrial scale's proven strength brings large-scale benefits



Features

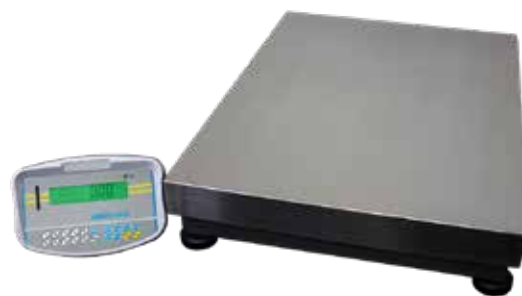
- Vivid, backlit LCD easily visible in any lighting conditions
- Programmable backlight can be set to "always on," "always off" or "light only when weighing"
- Capacity tracker built into display for easily monitoring possible overloads
- Checkweighing LEDs clearly show under, over and within acceptable limits
- Adjustable leveling feet help optimize setup
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- Large, grade 304 stainless steel pan allows swift cleaning
- RS-232 interface provides speedy connection to computers and printers
- Sealed keypad protects against dirt and spills
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy
- Audible overload alarm warns when capacity is exceeded
- Checkweighing with audible alarm
- Parts counting with freely selectable sample sizes
- Parts counting optimization automatically refines piece weight as parts are added
- Preset tare function speeds the process of repetitive weighing
- Programmable for counting to a preset number of parts
- Selectable digital filtering helps minimize effects of vibration and disturbances
- Zero-tracking feature ensures display returns to zero reading

General Specifications

- Weighing units: g*, kg, lb, lb:oz, oz
 - Interface: RS-232, Optional USB
 - Power supply: 12VDC 800mA adapter, Internal rechargeable battery
 - Display: Backlit LCD with 0.8" / 20mm-high digits
 - Calibration: External
 - Housing: ABS Plastic indicator with die-cast aluminum base
 - Operating temperature: -10° to 40°C / 14° to 104°F
- *g only available in GFK 165a, 165aH and 330aH models

Applications

- Weighing
- Parts counting
- Percentage weighing
- Checkweighing
- Check counting
- Dynamic / Animal weighing



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Product Details

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
GFK 165a	165lb / 75kg	0.01lb / 5g	19.7"x15.7" / 500x400mm	40lb / 18.14kg	19"x35"x7" / 483x889x178mm	\$735.00
GFK 165aH	165lb / 75kg	0.002lb / 1g	19.7"x15.7" / 500x400mm	40lb / 18.14kg	19"x35"x7" / 483x889x178mm	\$1005.00
GFK 330a	330lb / 150kg	0.02lb / 0.01kg	19.7"x15.7" / 500x400mm	40lb / 18.14kg	19"x35"x7" / 483x889x178mm	\$735.00
GFK 330aH	330lb / 150kg	0.005lb / 2g	19.7"x15.7" / 500x400mm	40lb / 18.14kg	19"x35"x7" / 483x889x178mm	\$1005.00
GFK 660a	660lb / 300kg	0.05lb / 0.02kg	19.7"x15.7" / 500x400mm	40lb / 18.14kg	19"x35"x7" / 483x889x178mm	\$785.00
GFK 1320a	1320lb / 600kg	0.1lb / 0.05kg	31.5"x23.6" / 800x600mm	77lb / 34.93kg	26"x46"x8" / 660x1168x203mm	\$1035.00

Approved Models

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
GFK 150aM	150lb / 60kg	0.02lb / 0.01kg	19.7"x15.7" / 500x400mm	40lb / 18.14kg	19"x35"x7" / 483x889x178mm	\$770.00
GFK 300aM	300lb / 150kg	0.05lb / 0.02kg	19.7"x15.7" / 500x400mm	40lb / 18.14kg	19"x35"x7" / 483x889x178mm	\$795.00
GFK 600aM	600lb / 300kg	0.1lb / 0.05kg	19.7"x15.7" / 500x400mm	40lb / 18.14kg	19"x35"x7" / 483x889x178mm	\$895.00

Accessories

Item number	Description	Price	Item number	Description	Price
3052010526	In-use cover	\$20.00	700200107	Casters / wheels (set of 4)	\$395.00
3074010266	RS-232 cable	\$35.00	3051410045	Wall bracket for GK, GKA and GC indicators	\$17.00
3074010507	RS-232 to USB adapter	\$50.00	1140013827	Roller deck (19.7" x 15.7")	\$375.00
1120014641	AIP Impact Printer	\$335.00	1140013828	Roller deck (31.5" x 23.6")	\$675.00
1120011156	ATP Thermal Printer	\$245.00	700660290	Calibration certificate	\$85.00
600002028	AdamDU Data Collection Program	\$95.00	700660288	Calibration certificate for GFK 1320a	\$125.00

AGB & AGF Bench and Floor Scales

Backlit LCD with sizeable digits means results are easy to read, speeding up weighing tasks



Features

- Backlit display changes color for quick notification of checkweighing limits
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- Heavy-duty rubber feet ensure stability of unit
- Large, grade 304 stainless steel pan allows swift cleaning
- Rugged construction stands up to industrial use
- RS-232 interface provides speedy connection to computers and printers
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy
- External calibration allows for verification and adjustment with weights
- Hold function freezes the displayed weight, allowing time to elapse without losing the result
- Checkweighing with audible alarm
- Parts counting with preset sample sizes
- Preset tare function speeds the process of repetitive weighing
- Selectable digital filtering for animal/dynamic weighing enables consistent results for moving subjects

General Specifications

- Weighing units: g, kg, N, lb, lb:oz, oz, custom unit
- Interface: RS-232
- Power supply: 12VDC 800mA adapter, Internal rechargeable battery
- Display: Backlit LCD with 1.6" / 40mm-high digits
- Calibration: External
- Housing: Stainless steel indicator with die-cast aluminum base
- Operating temperature: -10° to 40°C / 14° to 104°F

Applications

- Weighing
- Parts counting
- Percentage weighing
- Checkweighing
- Check counting
- Display hold
- Peak hold



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Product Details

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
AGB 16a	16lb / 8kg	0.0005lb / 0.2g	15.7"x11.8" / 400x300mm	30.9lb / 14kg	30.7"x15.7"x6.3" / 780x400x160mm	\$855.00
AGB 35a	35lb / 16kg	0.001lb / 0.5g	15.7"x11.8" / 400x300mm	30.9lb / 14kg	30.7"x15.7"x6.3" / 780x400x160mm	\$755.00
AGB 65a	65lb / 30kg	0.002lb / 1g	15.7"x11.8" / 400x300mm	30.9lb / 14kg	30.7"x15.7"x6.3" / 780x400x160mm	\$820.00
AGB 175a	175lb / 80kg	0.005lb / 2g	15.7"x11.8" / 400x300mm	30.9lb / 14kg	30.7"x15.7"x6.3" / 780x400x160mm	\$829.00
AGB 260a	260lb / 120kg	0.01lb / 5g	15.7"x11.8" / 400x300mm	30.9lb / 14kg	30.7"x15.7"x6.3" / 780x400x160mm	\$850.00
AGF 175a	175lb / 80kg	0.005lb / 2g	19.7"x15.7" / 500x400mm	39.7lb / 18kg	8.1"x34.3"x18.7" / 205x870x476mm	\$920.00
AGF 350a	350lb / 160kg	0.01lb / 5g	19.7"x15.7" / 500x400mm	39.7lb / 18kg	8.1"x34.3"x18.7" / 205x870x476mm	\$920.00
AGF 660a	660lb / 300kg	0.02lb / 0.01kg	19.7"x15.7" / 500x400mm	39.7lb / 18kg	8.1"x34.3"x18.7" / 205x870x476mm	\$970.00
AGF 1320a	1320lb / 600kg	0.05lb / 0.02kg	31.5"x23.6" / 800x600mm	77.1lb / 35kg	8.3"x50.6"x26" / 210x1286x661mm	\$1140.00

Accessories

Item number	Description	Price
700400103	RS-232 cable.....	\$35.00
3074010507	RS-232 to USB adapter.....	\$50.00
3004013214	Light tower kit w/ Relay box.....	\$760.00
1120014641	AIP Impact Printer.....	\$335.00
1120011156	ATP Thermal Printer.....	\$245.00
1100011297	Relay box.....	\$185.00
600002028	AdamDU Data Collection Program.....	\$95.00
1140013826	Roller deck (15.7" x 11.8").....	\$275.00
1140013827	Roller deck (19.7" x 15.7").....	\$375.00
1140013828	Roller deck (31.5" x 23.6").....	\$675.00
700660290	Calibration certificate.....	\$85.00
700660288	Calibration certificate for AGF 1320a.....	\$125.00

BCT Advanced Label Printing Scales

Built-in printer facilitates heavy-duty industrial counting tasks



Features

- Vivid, backlit LCD easily visible in any lighting conditions
- Programmable backlight can be set to "always on," "always off" or "light only when weighing"
- Adjustable leveling feet help optimize setup
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- Large, grade 304 stainless steel pan allows for swift cleaning
- RS-232 interface provides speedy connection to computers and printers
- Rugged construction stands up to industrial use
- Sealed keypad protects against dirt and spills
- Built-in printer can print weight, QR codes, bar codes and customized labels in numerous languages
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy
- Parts counting with freely selectable sample sizes
- Parts counting optimization automatically refines piece weight as parts are added
- Zero-tracking feature ensures display returns to zero reading
- Selectable digital filtering helps minimize effects of vibration and disturbances



Custom Label Printer

General Specifications

- Weighing units: g, kg, lb, oz
- Interface: RS-232
- Power supply: 12VDC 3A adapter, Internal rechargeable battery
- Display: Backlit LCD with 0.9" / 22mm-high digits
- Calibration: External
- Housing: ABS Plastic indicator with die-cast aluminum base
- Operating temperature: 0° to 40°C / 32° to 104°F

Applications

- Weighing
- Parts counting
- Check counting
- Averaging
- Barcode / Label printing

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Product Details

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
BCT 35a	35lb / 16kg	0.001lb / 0.5g	15.7" x11.8" / 400x300mm	30.9lb / 14kg	6.7"x31.7"x16.7" / 170x805x425mm	\$885.00
BCT 65a	65lb / 30kg	0.002lb / 1g	15.7" x11.8" / 400x300mm	30.9lb / 14kg	6.7"x31.7"x16.7" / 170x805x425mm	\$925.00
BCT 130a	130lb / 60kg	0.005lb / 2g	15.7" x11.8" / 400x300mm	30.9lb / 14kg	6.7"x31.7"x16.7" / 170x805x425mm	\$925.00
BCT 165a	165lb / 75kg	0.01lb / 5g	19.7" x15.7" / 500x400mm	39.7lb / 18kg	8.1"x34.3"x18.7" / 205x870x476mm	\$1025.00
BCT 330a	330lb / 150kg	0.02lb / 0.01kg	19.7" x15.7" / 500x400mm	39.7lb / 18kg	8.1"x34.3"x18.7" / 205x870x476mm	\$1025.00
BCT 660a	660lb / 300kg	0.05lb / 0.02kg	19.7" x15.7" / 500x400mm	39.7lb / 18kg	8.1"x34.3"x18.7" / 205x870x476mm	\$1125.00

Accessories

Item number	Description	Price
3014011014	RS-232 cable	\$35.00
3074010507	RS-232 to USB adapter	\$50.00
400005615	Labels - 800 per roll	\$14.00
700200107	Casters / wheels (set of 4)	\$395.00
1140013826	Roller deck (15.7" x 11.8")	\$275.00
1140013827	Roller deck (19.7" x 15.7")	\$375.00
700660290	Calibration certificate	\$85.00
600002028	AdamDU Data Collection Program	\$95.00

Cruiser Bench Counting Scales

With easy operation and a durable design, the Cruiser counting scale provides a powerful solution for industrial needs



Optional Hard Carrying Case



Adjustable Feet



Features

- Backlit LCD shows weight, unit weight and count in one convenient location
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- RS-232 interface provides speedy connection to computers and printers
- Optional USB interface simplifies data communication
- Solid ABS housing provides durability for industrial use
- Adjustable leveling feet help optimize setup
- AC adapter included
- Programmable auto power-off to save energy
- Rechargeable battery included for operation almost anywhere
- Built-in memory for storing products and settings
- External calibration allows for verification and adjustment with weights
- Internal counting resolution 1:600,000 for precise results
- Parts counting optimization automatically refines piece weight as parts are added
- Parts counting with freely selectable sample sizes
- Preset tare function speeds the process of repetitive weighing
- Programmable for counting to a preset number of parts

General Specifications

- Weighing units: g, kg, lb
- Interface: RS-232, Optional USB
- Power supply: 12VDC 800mA adapter, Internal rechargeable battery
- Display: Backlit LCD with 0.6" / 15mm-high digits
- Calibration: External
- Housing: ABS Plastic
- Operating temperature: -10° to 40°C / 14° to 104°F

Applications

- Weighing
- Parts counting
- Check counting
- Net Total weighing

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MONTHS

Product Details

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
CCT 4	8lb / 4kg	0.0002lb / 0.1g	11.8"x8.3" / 300x210mm	9.9lb / 4.5kg	7.5"x14.6"x16.5" / 190x370x420mm	\$485.00
CCT 8	16lb / 8kg	0.0005lb / 0.2g	11.8"x8.3" / 300x210mm	9.9lb / 4.5kg	7.5"x14.6"x16.5" / 190x370x420mm	\$485.00
CCT 16	35lb / 16kg	0.001lb / 0.5g	11.8"x8.3" / 300x210mm	9.9lb / 4.5kg	7.5"x14.6"x16.5" / 190x370x420mm	\$485.00
CCT 32	70lb / 32kg	0.002lb / 1g	11.8"x8.3" / 300x210mm	9.9lb / 4.5kg	7.5"x14.6"x16.5" / 190x370x420mm	\$485.00
CCT 48	100lb / 48kg	0.005lb / 2g	11.8"x8.3" / 300x210mm	9.9lb / 4.5kg	7.5"x14.6"x16.5" / 190x370x420mm	\$485.00
CCT 8UH	16lb / 8kg	0.0001lb / 0.05g	11.8"x8.3" / 300x210mm	9.9lb / 4.5kg	7.5"x14.6"x16.5" / 190x370x420mm	\$595.00
CCT 16UH	35lb / 16kg	0.0002lb / 0.1g	11.8"x8.3" / 300x210mm	9.9lb / 4.5kg	7.5"x14.6"x16.5" / 190x370x420mm	\$595.00
CCT 32UH	70lb / 32kg	0.0005lb / 0.2g	11.8"x8.3" / 300x210mm	9.9lb / 4.5kg	7.5"x14.6"x16.5" / 190x370x420mm	\$595.00
CCT 48UH	100lb / 48kg	0.001lb / 0.5g	11.8"x8.3" / 300x210mm	9.9lb / 4.5kg	7.5"x14.6"x16.5" / 190x370x420mm	\$595.00

Accessories

Item number	Description	Price
302013912	Hard carrying case with lock	\$85.00
2020013911	In-use cover	\$20.00
2020013913	In-use cover (pack of 5)	\$85.00
2020013914	In-use cover (pack of 10)	\$150.00
3074010267	USB cable	\$35.00
3014011014	RS-232 cable	\$35.00
1120014641	AIP Impact Printer	\$335.00
1120011156	ATP Thermal Printer	\$245.00
600002028	AdamDU Data Collection Program	\$95.00
202000001	Weigh-below hook (factory-fitted)	\$125.00
2020013915	USB option (type B)	\$85.00
700660290	Calibration certificate	\$85.00
303149759	Vegetable Scoop (complete with fitting to scales)	\$115.00
303149760	Confectionery Scoop (complete with fitting to scales)	\$115.00

CBD Bench Counting Scales

Expedite complex, high-volume counting tasks with less hassle



Features

- Backlit LCD shows weight, unit weight and count in one convenient location
- Programmable backlight can be set to "always on," "always off" or "light only when weighing"
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- Level indicator and adjustable feet ensure proper balance setup for optimum weighing results
- Large, grade 304 stainless steel pan allows swift cleaning
- RS-232 interface provides speedy connection to computers and printers
- Optional USB interface simplifies data communication
- Customizable dual ports for using multiple scales at once
- Overload protection helps prevent damage to internal components
- Rugged construction stands up to industrial use
- Memory accumulation totals results
- External calibration allows for verification and adjustment with weights
- Parts counting with freely selectable sample sizes
- Product look up (PLU) memory locations store up to 99 items for recall
- Programmable for counting to a preset number of parts
- User can program alarm to sound when preset total is reached
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy

General Specifications

- Weighing units: kg, lb
- Interface: RS-232, Second scale port, Optional USB
- Power supply: 12VDC 800mA adapter, Internal rechargeable battery
- Display: Backlit LCD with 0.8" / 20mm-high digits
- Calibration: External
- Housing: ABS Plastic
- Operating temperature: 0° to 40°C / 32° to 104°F

Applications

- Weighing
- Parts counting
- Check counting
- Accumulation
- Dual scale operation



Connection & Power

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Product Details

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
CBD 8a	8lb / 4kg	0.0002lb / 0.0001kg	10.8"x8.9" / 275x225mm	11lb / 5kg	7"x15"x14" / 178x381x356mm	\$665.00
CBD 16a	16lb / 8kg	0.0005lb / 0.0002kg	10.8"x8.9" / 275x225mm	11lb / 5kg	7"x15"x14" / 178x381x356mm	\$665.00
CBD 35a	35lb / 16kg	0.001lb / 0.0005kg	10.8"x8.9" / 275x225mm	11lb / 5kg	7"x15"x14" / 178x381x356mm	\$665.00
CBD 70a	70lb / 32kg	0.002lb / 0.001kg	10.8"x8.9" / 275x225mm	11lb / 5kg	7"x15"x14" / 178x381x356mm	\$665.00
CBD 100a	100lb / 48kg	0.005lb / 0.002kg	10.8"x8.9" / 275x225mm	11lb / 5kg	7"x15"x14" / 178x381x356mm	\$665.00

Accessories

Item number	Description	Price
302000001	Hard carrying case with lock	\$85.00
302205006	In-use cover	\$20.00
700200057	In-use cover (pack of 5)	\$85.00
700200058	In-use cover (pack of 10)	\$150.00
3074010266	RS-232 cable	\$35.00
3074010507	RS-232 to USB adapter	\$50.00
1120014641	AIP Impact Printer	\$335.00
1120011156	ATP Thermal Printer	\$245.00
600002028	AdamDU Data Collection Program	\$95.00
700660290	Calibration certificate	\$85.00

GBC & GFC Bench and Floor Counting Scales

Exceptional durability for industrial counting needs



Features

- Backlit LCD shows weight, unit weight and count in one convenient location
- Programmable backlight can be set to "always on," "always off" or "light only when weighing"
- Adjustable leveling feet help optimize setup
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- Large, grade 304 stainless steel pan allows swift cleaning
- RS-232 interface provides speedy connection to computers and printers
- Rugged construction stands up to industrial use
- Splash-proof housing, keypad and display are easy to clean
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy
- Audible overload alarm warns when capacity is exceeded
- External calibration allows for verification and adjustment with weights
- Internal counting resolution 1:600,000 for precise results
- Parts counting with freely selectable sample sizes
- Parts counting optimization automatically refines piece weight as parts are added
- Preset tare function speeds the process of repetitive weighing
- Printouts include date and time for data tracking within Good Laboratory Practices (GLP) guidelines
- Selectable digital filtering helps minimize effects of vibration and disturbances
- Zero-tracking feature ensures display returns to zero reading
- User can program alarm to sound when preset total is reached

General Specifications

- Weighing units: kg, lb
- Interface: RS-232, Optional USB
- Power supply: 12VDC 800mA adapter, Internal rechargeable battery
- Display: Backlit LCD with 0.8" / 20mm-high digits
- Calibration: External
- Housing: ABS Plastic indicator with die-cast aluminum base
- Operating temperature: -10° to 40°C / 14° to 104°F

Applications

- Weighing
- Parts counting
- Check counting



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MONTHS

Product Details

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
GBC 35a	35lb / 16kg	0.001lb / 0.0005kg	15.7"x11.8" / 400x300mm	29lb / 13.15kg	15"x27"x7" / 381x686x178mm	\$695.00
GBC 70a	70lb / 32kg	0.002lb / 0.001kg	15.7"x11.8" / 400x300mm	29lb / 13.15kg	15"x27"x7" / 381x686x178mm	\$695.00
GBC 130a	130lb / 60kg	0.005lb / 0.002kg	15.7"x11.8" / 400x300mm	29lb / 13.15kg	15"x27"x7" / 381x686x178mm	\$695.00
GFC 165a	165lb / 75kg	0.01lb / 0.005kg	19.7"x15.7" / 500x400mm	33lb / 14.97kg	18"x35"x8" / 457x889x203mm	\$805.00
GFC 330a	330lb / 150kg	0.02lb / 0.01kg	19.7"x15.7" / 500x400mm	33lb / 14.97kg	18"x35"x8" / 457x889x203mm	\$805.00
GFC 660a	660lb / 300kg	0.05lb / 0.02kg	19.7"x15.7" / 500x400mm	33lb / 14.97kg	18"x35"x8" / 457x889x203mm	\$905.00

Accessories

Item number	Description	Price
3052010526	In-use cover.....	\$20.00
3074010266	RS-232 cable.....	\$26.00
3074010507	RS-232 to USB adapter.....	\$50.00
1120011156	ATP Thermal Printer.....	\$245.00
1120014641	AIP Impact Printer.....	\$335.00
3126014659	AIP Printer Paper.....	\$14.00
600002028	Adam DU Data Collection Program.....	\$95.00
700660290	Calibration certificate.....	\$85.00

CBX Compact Counting Balances **NEW!**

CBX balances include a standard rechargeable battery for a complete portable weighing solution



Features

- Solid ABS housing provides durability for industrial use
- External calibration allows for verification and adjustment with weights
- Vivid, backlit LCD easily visible in any lighting conditions
- Auto power-off to save energy
- Simple key operation allows for easy set up and operation
- Large, grade 304 stainless steel pan allows swift cleaning
- Level indicator and adjustable feet ensure proper balance setup for optimum weighing results
- Rechargeable battery included for operation almost anywhere
- Low-battery indicator alerts users when batteries need replacement
- Parts counting with preset sample sizes
- Operates with a low voltage USB input, providing flexibility for powering the device



General Specifications

- Weighing units: g, N, lb, oz
- Power supply: USB option, 5VDC 1A adapter, Internal rechargeable battery
- Display: Backlit LCD with 0.7" / 18mm-high digits
- Calibration: External
- Housing: ABS Plastic
- Operating temperature: 0° to 40°C / 32° to 104°F

Applications

- Weighing
- Parts counting

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MONTHS

Product Details

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
CBX 1201	1200g	0.1g	5.8x5.8" / 148x148mm	1.5lb / 0.69kg	7.5"x12.2"x3.7" / 190x310x95mm	\$145.00
CBX 3001	3000g	0.5g	5.8x5.8" / 148x148mm	1.5lb / 0.69kg	7.5"x12.2"x3.7" / 190x310x95mm	\$145.00
CBX 6000	6000g	1g	5.8x5.8" / 148x148mm	1.5lb / 0.69kg	7.5"x12.2"x3.7" / 190x310x95mm	\$145.00

Accessories

Item number	Description	Price
2020013915	USB option (type B)	\$85.00

Aqua Washdown Scales **NEW!**

Get the Aqua wet without worry, the IP67-rated scale performs effortlessly and accurately, no matter how rigorous the application



Features

- IP67-rated for protection against water and dust
- Bright LED display for easy viewing in most environments
- Sealed keypad protects against dirt and spills
- Solid ABS housing provides durability for industrial use
- Heavy-duty rubber feet ensure stability of unit
- Front and rear 0.8" / 20mm LED displays allows for dual use
- Multilingual display permits use in various regions
- Checkweighing LEDs clearly show under, over and within acceptable limits
- External calibration allows for verification and adjustment with weights
- Zero-tracking feature ensures display returns to zero reading
- Overload protection helps prevent damage to internal components
- Auto power-off feature conserves battery life
- Rechargeable battery included for operation almost anywhere
- AC adapter included
- Stabilization time of within 1 second



Rear View



Large Pan Model

WASHDOWN SCALES

General Specifications

- Weighing units: kg, g, lb, oz, lb:oz
- Power supply: 12VDC 800mA adapter, Internal rechargeable battery
- Display: LED with 0.8" / 20mm-high digits
- Calibration: External
- Housing: ABS Plastic
- Operating temperature: 0° to 40°C / 32° to 104°F

Applications

- Weighing
- Parts counting
- Percentage weighing
- Checkweighing

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MONTHS

Product Details

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
ABW 4	9lb / 4kg	0.001lb / 0.5g	9.6"x7.1" / 245x180mm	8.8lb / 4kg	11.6"x13.8"x6.9" / 295x350x175mm	\$395.00
ABW 8	18lb / 8kg	0.002lb / 1g	9.6"x7.1" / 245x180mm	8.8lb / 4kg	11.6"x13.8"x6.9" / 295x350x175mm	\$395.00
ABW 16	35lb / 16kg	0.005lb / 2g	9.6"x7.1" / 245x180mm	8.8lb / 4kg	11.6"x13.8"x6.9" / 295x350x175mm	\$395.00
ABW 32	70lb / 32kg	0.01lb / 5g	11.8"x8.3" / 300x210mm	8.8lb / 4kg	11.6"x13.8"x6.9" / 295x350x175mm	\$395.00

Accessories

Item number	Description	Price
3022014061	In-use wet cover	\$20.00
2020014062	In-use wet cover (Pack of 5)	\$85.00
2020014063	In-use wet cover (Pack of 10)	\$150.00
1120014641	AIP Impact Printer	\$335.00
1120011156	ATP Thermal Printer	\$245.00
600002028	Adam DU Data Collection Program	\$95.00
700660290	Calibration certificate	\$85.00

WBW Washdown Scales

Checkweighing is a breeze with the WBW's color indicators



Features

- IP66-rated for protection against water and dust
- Vivid, backlit LCD easily visible in any lighting conditions
- Programmable backlight can be set to “always on,” “always off” or “light only when weighing”
- Capacity tracker built into display for easily monitoring possible overloads
- Checkweighing LEDs clearly show under, over and acceptable limits
- Adjustable leveling feet help optimize setup
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- Large, grade 304 stainless steel pan allows swift cleaning
- Lightweight design simplifies transport and portability
- Solid ABS housing is durable for industrial use
- Overload protection helps prevent damage to internal components
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy
- AC adapter included
- Audible overload alarm warns when capacity is exceeded
- External calibration allows for verification and adjustment with weights
- Simple operation allows quick startup and use with little or no training
- Zero-tracking feature ensures display returns to zero reading

General Specifications

- Weighing units: g, kg, lb
- Power Supply: 12VDC 800mA adapter, Internal rechargeable battery
- Display: Backlit LCD with 0.8” / 20mm-high digits
- Calibration: External
- Housing: ABS plastic
- Operating temperature: -10° to 40°C / 14° to 104°F

Applications

- Weighing
- Checkweighing



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Approved Models*

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
WBW 6aM	6lb / 3kg	0.002lb / 1g	6.8”x8.3” / 173x210mm	9lb / 4.08kg	11”x14”x9” / 279x356x229mm	\$415.00
WBW 15aM	15lb / 6kg	0.005lb / 2g	6.8”x8.3” / 173x210mm	9lb / 4.08kg	11”x14”x9” / 279x356x229mm	\$415.00
WBW 30aM	30lb / 15kg	0.01lb / 5g	6.8”x8.3” / 173x210mm	9lb / 4.08kg	11”x14”x9” / 279x356x229mm	\$415.00

*One weighing unit (either pounds or kilograms) is programmed on the scale prior to purchase. If the weighing unit needs to be switched later, the conversion must be performed by technicians in an Adam Equipment facility.

Accessories

Item number	Description	Price
303209190	In-use wet cover.....	\$20.00
303200002	In-use wet cover (pack of 10).....	\$150.00
303200003	In-use wet cover (pack of 20).....	\$280.00
303149759	Vegetable scoop (complete with fitting to scales).....	\$115.00
303149760	Confectionery scoop (complete with fitting to scales).....	\$115.00
2020010755	Rear Display (factory fitted).....	\$135.00
700660290	Calibration certificate.....	\$85.00

WASHDOWN SCALES

WBZ Washdown Retail Scales

Portable and durable IP66-rated scale is a winner for price computing in retail locations



Features

- IP66-rated for protection against water and dust
- Vivid, backlit LCD easily visible in any lighting conditions
- Backlit LCD shows weight, unit price and total price, to provide all key information simultaneously
- Rear display mounted on the back of the scale lets customers see key data
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- Heavy-duty rubber feet ensure stability of unit
- Large, grade 304 stainless steel pan allows swift cleaning
- Overload protection helps prevent damage to internal components
- Sealed keypad protects against dirt and spills
- Solid ABS housing is durable for industrial use
- AC adapter included
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy
- External calibration allows for verification and adjustment with weights
- Preset tare function speeds the process of repetitive weighing
- Price displayed in choice of available currencies
- Security password control prevents unauthorized access
- Selectable auto-clear function enables the last item to be reset each time the scale returns to zero
- Switchable between price per lb, 100g or kg
- Zero-tracking feature ensures display returns to zero reading



Rear Display

General Specifications

- Weighing units: kg, lb
- Power Supply: 12VDC 800mA adapter
- Display: Backlit LCD with 0.6" / 16mm-high digits
- Calibration: External
- Housing: ABS plastic
- Operating temperature: -10° to 40°C / 14° to 104°F

Applications

- Weighing
- Price computing



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Product Details*

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
WBZ 15aM	15lb / 6kg	0.005lb / 0.002kg	6.8"x8.3" / 173x210mm	8.8lb / 4kg	14"x11.5"x9" / 356x292x229mm	\$275.00

*One weighing unit (either pounds or kilograms) is programmed on the scale prior to purchase. If the weighing unit needs to be switched later, the conversion must be performed by technicians in an Adam Equipment facility.

Accessories

Item number	Description	Price
303209190	In-use wet cover.....	\$20.00
303200002	In-use wet cover (pack of 10).....	\$150.00
303200003	In-use wet cover (pack of 20).....	\$280.00
303149759	Vegetable Scoop (complete with fitting to scales).....	\$115.00
303149760	Confectionery Scoop (complete with fitting to scales).....	\$115.00

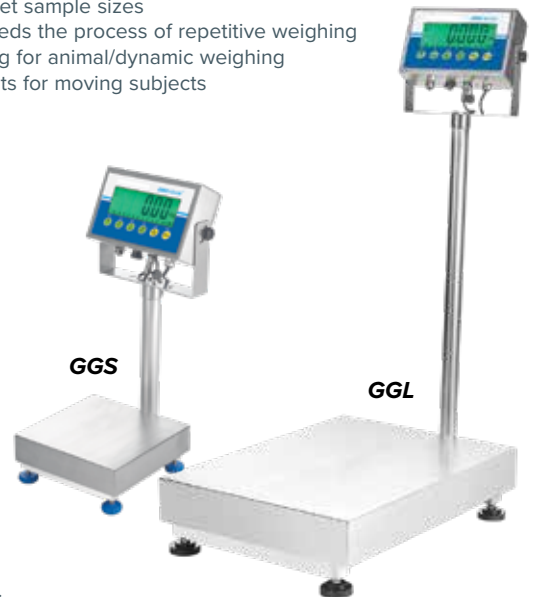
Gladiator Washdown Scales

IP67 rating means industrial-strength washdown protection



Features

- IP67-rated for protection against water and dust
- Backlit display changes color for quick notification of checkweighing limits
- Large, grade 304 stainless steel pan allows for swift cleaning
- Rugged stainless steel construction for ultimate durability
- Heavy-duty rubber feet ensure stability of unit
- Sealed keypad protects against dirt and spills
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- RS-232 interface provides speedy connection to computers and printers
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy
- External calibration allows for verification and adjustment with weights
- Hold function freezes the displayed weight, allowing time to elapse without losing the result
- Parts counting with preset sample sizes
- Preset tare function speeds the process of repetitive weighing
- Selectable digital filtering for animal/dynamic weighing enables consistent results for moving subjects



General Specifications

- Weighing units: g, kg, lb, lb:oz, oz, N, custom unit
- Interface: RS-232
- Power supply: 12VDC 800mA adapter, Internal rechargeable battery
- Display: Backlit LCD with 1.6" / 40mm-high digits
- Calibration: External
- Housing: Stainless steel
- Operating temperature: -10° to 40°C / 14° to 104°F

Applications

- Weighing
- Parts counting
- Percentage weighing
- Dynamic / Animal weighing
- Checkweighing
- Check counting
- Display hold

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Product Details

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
GGG 16a	16lb / 8kg	0.001lb / 0.5g	9.8"x9.8" / 250x250mm	19.4lb / 8.8kg	12.2"x24.4"x7.1" / 310x620x180mm	\$995.00
GGG 35a	35lb / 16kg	0.002lb / 1g	9.8"x9.8" / 250x250mm	19.4lb / 8.8kg	12.2"x24.4"x7.1" / 310x620x180mm	\$995.00
GGG 65a	65lb / 30kg	0.005lb / 2g	9.8"x9.8" / 250x250mm	19.4lb / 8.8kg	12.2"x24.4"x7.1" / 310x620x180mm	\$995.00
GGB 65a	65lb / 30kg	0.005lb / 2g	15.7"x11.8" / 400x300mm	27.6lb / 12.5kg	13.8"x29.5"x3.9" / 350x750x100mm	\$1095.00
GGB 65aH	65lb / 30kg	0.002lb / 1g	15.7"x11.8" / 400x300mm	27.6lb / 12.5kg	13.8"x29.5"x3.9" / 350x750x100mm	\$1245.00
GGB 165a	165lb / 75kg	0.01lb / 5g	15.7"x11.8" / 400x300mm	27.6lb / 12.5kg	13.8"x29.5"x3.9" / 350x750x100mm	\$1095.00
GGF 165a	165lb / 75kg	0.01lb / 5g	19.7"x15.7" / 500x400mm	32.4lb / 14.7kg	20.1"x34.6"x8.3" / 510x880x210mm	\$1445.00
GGF 165aH	165lb / 75kg	0.005lb / 2g	19.7"x15.7" / 500x400mm	32.4lb / 14.7kg	20.1"x34.6"x8.3" / 510x880x210mm	\$1595.00
GGF 330a	330lb / 150kg	0.02lb / 10g	19.7"x15.7" / 500x400mm	32.4lb / 14.7kg	20.1"x34.6"x8.3" / 510x880x210mm	\$1445.00
GGL 330a	330lb / 150kg	0.02lb / 10g	23.6"x17.7" / 600x450mm	46.5lb / 21.09kg	20.1"x34.6"x9.8" / 510x880x250mm	\$1645.00

Accessories

Item number	Description	Price
700400103	RS-232 cable	\$35.00
3074010507	RS-232 to USB adapter	\$50.00
3004013214	Light tower kit w/ Relay box	\$760.00
1120014641	AIP Impact Printer	\$335.00
1120011156	ATP Thermal Printer	\$245.00
1100011297	Relay box	\$185.00
600002028	AdamDU Data Collection Program	\$95.00
700660290	Calibration certificate	\$85.00

SHS, LHS & IHS Crane Scales

CRANE SCALES

Bringing strength and safety to the forefront of industrial settings



Features

- Bright LED display for easy viewing in most environments
- Rotating hook allows easy access while loading, then safely locks in place during weighing
- Rugged construction stands up to industrial use
- IHS's solid metal housing resists spills and protects internal components
- Remote control allows safe, hands-free operation
- Programmable auto power-off to save energy
- Rechargeable battery included for operation almost anywhere
- External calibration allows for verification and adjustment with weights
- Hold function on SHS and LHS models freezes the displayed weight, allowing time to elapse without losing the result
- Zero-tracking feature ensures display returns to zero reading
- AC adapter included

General Specifications

- Weighing units: kg, lb
- Power supply (SHS): 8.4VDC 800mA adapter, 4 x AA batteries, Internal rechargeable battery
- Power supply (LHS): 6VDC 600mA adapter, Internal rechargeable battery
- Power supply (IHS): 7.2VDC 2A adapter, Internal rechargeable battery
- Display (SHS): LED with 0.6" / 15mm-high digits
- Display (LHS): LED with 1" / 25mm-high digits
- Display (IHS): LED with 1.2" / 30mm-high digits
- Calibration: External
- Housing (SHS and IHS): Polycarbonate
- Housing (IHS): Die-cast aluminum
- Operating temperature: 0° to 40°C / 32° to 104°F

Applications

- Weighing
- Display hold



Remote Included
(2 x AAA Batteries)

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SHS Details

Model	Capacity	Readability	Shipping Weight	Shipping Dimensions	Price
SHS 100a	100lb / 50kg	0.02lb / 0.01kg	6lb / 2.72kg	12"x25"x10" / 305x635x254mm	\$495.00
SHS 300a	300lb / 150kg	0.05lb / 0.02kg	6lb / 2.72kg	12"x25"x10" / 305x635x254mm	\$505.00
SHS 600a	600lb / 300kg	0.1lb / 0.05kg	6lb / 2.72kg	12"x25"x10" / 305x635x254mm	\$515.00

LHS Details

Model	Capacity	Readability	Shipping Weight	Shipping Dimensions	Price
LHS 1000a	1000lb / 500kg	0.2lb / 0.1kg	13lb / 5.9kg	14"x18"x7" / 356x457x178mm	\$695.00
LHS 3000a	3000lb / 1500kg	0.5lb / 0.2kg	13lb / 5.9kg	14"x18"x7" / 356x457x178mm	\$795.00
LHS 4000a	4000lb / 2000kg	1lb / 0.5kg	13lb / 5.9kg	14"x18"x7" / 356x457x178mm	\$995.00

IHS Details

Model	Capacity	Readability	Shipping Weight	Shipping Dimensions	Price
IHS 2a	2000lb / 1000kg	0.5lb / 0.2kg	31lb / 14kg	16"x19"x11" / 406x483x279mm	\$1275.00
IHS 6a	6000lb / 3000kg	1lb / 0.5kg	34lb / 15.4kg	16"x19"x11" / 406x483x279mm	\$1375.00
IHS 10a	10000lb / 5000kg	2lb / 1kg	44lb / 20kg	16"x19"x11" / 406x483x279mm	\$1575.00
IHS 20a	20000lb / 10000kg	5lb / 2kg	70lb / 31.8kg	18"x21"x12" / 457x533x305mm	\$2275.00

Accessories

Item number	Description	Price
700660288	Calibration certificate	\$125.00

Adam Equipment, its directors, staff, owners and affiliated companies and organizations cannot be held liable for any resulting damage or injury sustained as a result of the machines being used in excess of their capacities and ultimate overload limits.

PT Stainless Steel Platforms

IP66-rated platform ideal for washdown environments



Features

- IP66-rated for protection against water and dust
- Rugged stainless steel construction for ultimate durability
- Approximately three-meter/10-foot shielded cable
- Can be used with any Adam indicators
- Heavy-duty rubber feet ensure stability of unit



AE403 Indicator
see pg. 46

General Specifications

- Weighing units: g, kg, lb, lb:oz, oz, N
- Housing: Stainless steel
- Operating temperature: -10° to 40°C / 14° to 104°F

Applications

- Weighing
- Parts counting
- Checkweighing
- Dynamic / Animal weighing
- Accumulation

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MONTHS

Base Only

Model	Capacity	Readability	Platform Size	Shipping Weight	Shipping Dimensions	Price
PT 110S	2500lb / 1000kg	0.5lb / 0.2kg	39.4"x39.4" / 1000x1000mm	202lb / 91.63kg	41"x41"x10" / 1041x1041x254mm	\$1950.00
PT 310-5S	5000lb / 3000kg	1lb / 0.5kg	39.4"x39.4" / 1000x1000mm	208.9lb / 94.8kg	41"x41"x10" / 1041x1041x254mm	\$1950.00
PT 310-10S	10000lb / 4500kg	2lb / 1kg	39.4"x39.4" / 1000x1000mm	208.9lb / 94.8kg	41"x41"x10" / 1041x1041x254mm	\$1950.00
PT 112S	2500lb / 1000kg	0.5lb / 0.2kg	47.2"x47.2" / 1200x1200mm	273.9lb / 124.28kg	48"x48"x10" / 1219x1219x254mm	\$2325.00
PT 312-5S	5000lb / 3000kg	1lb / 0.5kg	47.2"x47.2" / 1200x1200mm	273.9lb / 124.28kg	48"x48"x10" / 1219x1219x254mm	\$2325.00
PT 312-10S	10000lb / 4500kg	2lb / 1kg	47.2"x47.2" / 1200x1200mm	273.9lb / 124.28kg	48"x48"x10" / 1219x1219x254mm	\$2325.00
PT 115S	2500lb / 1000kg	0.5lb / 0.2kg	59.1"x59.1" / 1500x1500mm	372.9lb / 169.19kg	61"x61"x10" / 1549x1549x254mm	\$2725.00
PT 315-5S	5000lb / 3000kg	1lb / 0.5kg	59.1"x59.1" / 1500x1500mm	372.9lb / 169.19kg	61"x61"x10" / 1549x1549x254mm	\$2725.00
PT 315-10S	10000lb / 4500kg	2lb / 1kg	59.1"x59.1" / 1500x1500mm	372.9lb / 169.19kg	61"x61"x10" / 1549x1549x254mm	\$2725.00

With AE403 Indicator

Model	Capacity	Readability	Platform Size	Shipping Wt.	Shipping Dimensions	Price
PT 110S [AE403a]	2500lb / 1000kg	0.5lb / 0.2kg	39.4"x39.4" / 1000x1000mm	207.9lb / 94.347kg	41"x41"x10" / 1041x1041x254mm	\$2175.00
PT 310-5S [AE403a]	5000lb / 3000kg	1lb / 0.5kg	39.4"x39.4" / 1000x1000mm	210.9lb / 95.662kg	41"x41"x10" / 1041x1041x254mm	\$2175.00
PT 310-10S [AE403a]	10000lb / 4500kg	2lb / 1kg	39.4"x39.4" / 1000x1000mm	210.9lb / 95.662kg	41"x41"x10" / 1041x1041x254mm	\$2175.00
PT 112S [AE403a]	2500lb / 1000kg	0.5lb / 0.2kg	47.2"x47.2" / 1200x1200mm	284.9lb / 129.274kg	48"x48"x10" / 1219x1219x254mm	\$2550.00
PT 312-5S [AE403a]	5000lb / 3000kg	1lb / 0.5kg	47.2"x47.2" / 1200x1200mm	275.9lb / 125.146kg	48"x48"x10" / 1219x1219x254mm	\$2550.00
PT 312-10S [AE403a]	10000lb / 4500kg	2lb / 1kg	47.2"x47.2" / 1200x1200mm	275.9lb / 125.146kg	48"x48"x10" / 1219x1219x254mm	\$2550.00
PT 115S [AE403a]	2500lb / 1000kg	0.5lb / 0.2kg	59.1"x59.1" / 1500x1500mm	378.9lb / 171.912kg	61"x61"x10" / 1549x1549x254mm	\$2950.00
PT 315-5S [AE403a]	5000lb / 3000kg	1lb / 0.5kg	59.1"x59.1" / 1500x1500mm	381.9lb / 173.272kg	61"x61"x10" / 1549x1549x254mm	\$2950.00
PT 315-10S [AE403a]	10000lb / 4500kg	2lb / 1kg	59.1"x59.1" / 1500x1500mm	381.9lb / 173.272kg	61"x61"x10" / 1549x1549x254mm	\$2950.00

Accessories

Item number	Description	Price
700100203	Stainless Steel Ramp - PT 12RS 1200mm wide.....	\$415.00
700100204	Stainless Steel Ramp - PT 15RS 1500mm wide.....	\$415.00
700100202	Stainless Steel Ramp - PT 10RS 1000mm wide.....	\$415.00
2050013351	Indicator stand.....	\$175.00
700660289	Calibration certificate.....	\$145.00

PT Platforms

Quality construction with diamond-plate surface for ultimate durability and performance



Features

- Rugged construction stands up to industrial use
- Diamond-plate surface for added grip
- Optional ramps facilitate loading and unloading
- Can be used with any Adam indicators
- Approximately five-meter/15-foot shielded cable



AE 403 Indicator
see pg. 46



AE 503 & AE 504 Indicator
see pg. 47



GK & GC Indicator
see pg. 48

General Specifications

- Weighing units: kg, lb*
 - Housing: Mild steel base
 - Operating temperature: -10° to 40°C / 14° to 104°F
- *Not all weighing units available on select indicator setups

Applications

- Weighing
- Parts counting
- Checkweighing
- Dynamic / Animal weighing



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MONTHS

Base Only

Model	Capacity	Readability	Platform Size	Shipping Weight	Shipping Dimensions	Price
PT 110	2500lb / 1000kg	0.5lb / 0.2kg	39.4"x39.4" / 1000x1000mm	172lb / 82kg	41"x41"x10" / 1041x1041x254mm	\$795.00
PT 310-5	5000lb / 3000kg	1lb / 0.5kg	39.4"x39.4" / 1000x1000mm	198.9lb / 90.26kg	41"x41"x10" / 1041x1041x254mm	\$795.00
PT 310-10	10000lb / 4500kg	2lb / 1kg	39.4"x39.4" / 1000x1000mm	198.9lb / 90.26kg	41"x41"x10" / 1041x1041x254mm	\$795.00
PT 112	2500lb / 1000kg	0.5lb / 0.2kg	47.2"x47.2" / 1200x1200mm	208.9lb / 94.8kg	48"x48"x10" / 1219x1219x254mm	\$995.00
PT 312-5	5000lb / 3000kg	1lb / 0.5kg	47.2"x47.2" / 1200x1200mm	263.9lb / 119.75kg	48"x48"x10" / 1219x1219x254mm	\$995.00
PT 312-10	10000lb / 4500kg	2lb / 1kg	47.2"x47.2" / 1200x1200mm	263.9lb / 119.75kg	48"x48"x10" / 1219x1219x254mm	\$995.00
PT 115	2500lb / 1000kg	0.5lb / 0.2kg	59.1"x59.1" / 1500x1500mm	278.9lb / 126.55kg	61"x61"x10" / 1549x1549x254mm	\$1195.00
PT 315-5	5000lb / 3000kg	1lb / 0.5kg	59.1"x59.1" / 1500x1500mm	375.9lb / 170.55kg	61"x61"x10" / 1549x1549x254mm	\$1195.00
PT 315-10	10000lb / 4500kg	2lb / 1kg	59.1"x59.1" / 1500x1500mm	375.9lb / 170.55kg	61"x61"x10" / 1549x1549x254mm	\$1195.00

Approved Base Only

Model	Capacity	Readability	Platform Size	Shipping Weight	Shipping Dimensions	Price
PT 112M	2500lb / 1500kg	0.5lb / 0.2kg	47.2"x47.2" / 1200x1200mm	214.9lb / 97.52kg	48"x48"x18" / 1219x1219x457mm	\$1050.00
PT 312-5M	5000lb / 3000kg	1lb / 0.5kg	47.2"x47.2" / 1200x1200mm	263.9lb / 119.75kg	48"x48"x10" / 1219x1219x254mm	\$1050.00

Product details continued on next page >>

HEAVY-DUTY & PLATFORM SCALES

PT Platforms (cont.)

With GK Indicator

Model	Capacity	Readability	Platform Size	Shipping Weight	Shipping Dimensions	Price
PT 110 [GKa]	2500lb / 1000kg	0.5lb / 0.2kg	39.4"x39.4" / 1000x1000mm	179.9lb / 81.6kg	41"x41"x18" / 1041.4x1041.4x457.2mm	\$990.00
PT 310-5 [GKa]	5000lb / 3000kg	1lb / 0.5kg	39.4"x39.4" / 1000x1000mm	204.9lb / 93kg	41"x41"x18" / 1041.4x1041.4x457.2mm	\$990.00
PT 310-10 [GKa]	10000lb / 4500kg	2lb / 1kg	39.4"x39.4" / 1000x1000mm	204.9lb / 93kg	41"x41"x18" / 1041.4x1041.4x457.2mm	\$990.00
PT 112 [GKa]	2500lb / 1000kg	0.5lb / 0.2kg	47.2"x47.2" / 1200x1200mm	214.9lb / 97.5kg	48"x48"x18" / 1219.2x1219.2x457.2mm	\$1195.00
PT 312-5 [GKa]	5000lb / 3000kg	1lb / 0.5kg	47.2"x47.2" / 1200x1200mm	269.9lb / 122.5kg	48"x48"x18" / 1219.2x1219.2x457.2mm	\$1195.00
PT 312-10 [GKa]	10000lb / 4500kg	2lb / 1kg	47.2"x47.2" / 1200x1200mm	269.9lb / 122.5kg	48"x48"x18" / 1219.2x1219.2x457.2mm	\$1195.00
PT 115 [GKa]	2500lb / 1000kg	0.5lb / 0.2kg	59.1"x59.1" / 1500x1500mm	284.9lb / 129.3kg	61"x61"x18" / 1549.4x1549.4x457.2mm	\$1395.00
PT 315-5 [GKa]	5000lb / 3000kg	1lb / 0.5kg	59.1"x59.1" / 1500x1500mm	381.9lb / 173.3kg	61"x61"x18" / 1549.4x1549.4x457.2mm	\$1395.00
PT 315-10 [GKa]	10000lb / 4500kg	2lb / 1kg	59.1"x59.1" / 1500x1500mm	381.9lb / 173.3kg	61"x61"x18" / 1549.4x1549.4x457.2mm	\$1395.00

Approved Models with GK Indicator

Model	Capacity	Readability	Platform Size	Shipping Weight	Shipping Dimensions	Price
PT 112M [GKaM]	2500lb / 1500kg	0.5lb / 0.2kg	47.2"x47.2" / 1200x1200mm	214.9lb / 97.5kg	48"x48"x18" / 1219.2x1219.2x457.2mm	\$1285.00
PT 312-5M [GKaM]	5000lb / 3000kg	1lb / 0.5kg	47.2"x47.2" / 1200x1200mm	269.9lb / 122.5kg	48"x48"x18" / 1219.2x1219.2x457.2mm	\$1285.00

With AE403 Indicator

Model	Capacity	Readability	Platform Size	Shipping Weight	Shipping Dimensions	Price
PT 110 [AE403a]	2500lb / 1000kg	0.5lb / 0.2kg	39.4"x39.4" / 1000x1000mm	179.9lb / 81.6kg	41"x41"x18" / 1041.4x1041.4x457.2mm	\$1025.00
PT 310-5 [AE403a]	5000lb / 3000kg	1lb / 0.5kg	39.4"x39.4" / 1000x1000mm	204.9lb / 93kg	41"x41"x18" / 1041.4x1041.4x457.2mm	\$1025.00
PT 310-10 [AE403a]	10000lb / 4500kg	2lb / 1kg	39.4"x39.4" / 1000x1000mm	204.9lb / 93kg	41"x41"x18" / 1041.4x1041.4x457.2mm	\$1025.00
PT 112 [AE403a]	2500lb / 1000kg	0.5lb / 0.2kg	47.2"x47.2" / 1200x1200mm	214.9lb / 97.5kg	48"x48"x18" / 1219.2x1219.2x457.2mm	\$1225.00
PT 312-5 [AE403a]	5000lb / 3000kg	1lb / 0.5kg	47.2"x47.2" / 1200x1200mm	269.9lb / 122.5kg	48"x48"x18" / 1219.2x1219.2x457.2mm	\$1225.00
PT 312-10 [AE403a]	10000lb / 4500kg	2lb / 1kg	47.2"x47.2" / 1200x1200mm	269.9lb / 122.5kg	48"x48"x18" / 1219.2x1219.2x457.2mm	\$1225.00
PT 115 [AE403a]	2500lb / 1000kg	0.5lb / 0.2kg	59.1"x59.1" / 1500x1500mm	284.9lb / 129.3kg	61"x61"x18" / 1549.4x1549.4x457.2mm	\$1425.00
PT 315-5 [AE403a]	5000lb / 3000kg	1lb / 0.5kg	59.1"x59.1" / 1500x1500mm	381.9lb / 173.2kg	61"x61"x18" / 1549.4x1549.4x457.2mm	\$1425.00
PT 315-10 [AE403a]	10000lb / 4500kg	2lb / 1kg	59.1"x59.1" / 1500x1500mm	381.9lb / 173.2kg	61"x61"x18" / 1549.4x1549.4x457.2mm	\$1425.00

With AE503 Indicator

Model	Capacity	Readability	Platform Size	Shipping Weight	Shipping Dimensions	Price
PT 110 [AE503a]	2500lb / 1000kg	0.5lb / 0.2kg	39.4"x39.4" / 1000x1000mm	179.9lb / 81.6kg	41"x41"x18" / 1041.4x1041.4x457.2mm	\$1225.00
PT 310-5 [AE503a]	5000lb / 3000kg	1lb / 0.5kg	39.4"x39.4" / 1000x1000mm	204.9lb / 93kg	41"x41"x18" / 1041.4x1041.4x457.2mm	\$1225.00
PT 310-10 [AE503a]	10000lb / 4500kg	2lb / 1kg	39.4"x39.4" / 1000x1000mm	204.9lb / 93kg	41"x41"x18" / 1041.4x1041.4x457.2mm	\$1225.00
PT 112 [AE503a]	2500lb / 1000kg	0.5lb / 0.2kg	47.2"x47.2" / 1200x1200mm	214.9lb / 97.5kg	48"x48"x18" / 1219.2x1219.2x457.2mm	\$1425.00
PT 312-5 [AE503a]	5000lb / 3000kg	1lb / 0.5kg	47.2"x47.2" / 1200x1200mm	269.9lb / 122.5kg	48"x48"x18" / 1219.2x1219.2x457.2mm	\$1425.00
PT 312-10 [AE503a]	10000lb / 4500kg	2lb / 1kg	47.2"x47.2" / 1200x1200mm	269.9lb / 122.5kg	48"x48"x18" / 1219.2x1219.2x457.2mm	\$1425.00
PT 115 [AE503a]	2500lb / 1000kg	0.5lb / 0.2kg	59.1"x59.1" / 1500x1500mm	284.9lb / 129.3kg	61"x61"x18" / 1549.4x1549.4x457.2mm	\$1625.00
PT 315-5 [AE503a]	5000lb / 3000kg	1lb / 0.5kg	59.1"x59.1" / 1500x1500mm	381.9lb / 173.2kg	61"x61"x18" / 1549.4x1549.4x457.2mm	\$1625.00
PT 315-10 [AE503a]	10000lb / 4500kg	2lb / 1kg	59.1"x59.1" / 1500x1500mm	381.9lb / 173.2kg	61"x61"x18" / 1549.4x1549.4x457.2mm	\$1625.00

Accessories

Item number	Description	Price
3052010526	In-use cover.....	\$20.00
1120014641	AIP Impact Printer.....	\$335.00
1120011156	ATP Thermal Printer.....	\$245.00
3074010266	RS-232 cable.....	\$26.00
3074010507	RS-232 to USB adapter.....	\$28.00
2050013351	Indicator stand.....	\$175.00
700100199	Mild Steel Ramp - PT 10R 1000mm wide.....	\$315.00
700100200	Mild Steel Ramp - PT 12R 1200mm wide.....	\$315.00
700100201	Mild Steel Ramp - PT 15R 1500mm wide.....	\$315.00
700660289	Calibration certificate.....	\$145.00

PTM Drum and Wheelchair Platforms

Low-profile base and ramps for easy-access weighing



Features

- Adjustable leveling feet help optimize setup
- Built-in ramps on each side enable easy access
- Diamond-plate surface for added grip
- Heavy-duty rubber feet ensure stability of unit
- Integrated wheels permit easy movement
- Approximately three-meter/10-foot load cell cable
- Rugged construction stands up to industrial use
- Ramps allow easy access for wheelchair use



AE 403 Indicator
see pg. 46



AE 503 & AE 504 Indicator
see pg. 47



GK & GC Indicator
see pg. 48



Integrated wheels

HEAVY-DUTY & PLATFORM SCALES

General Specifications

- Weighing units: kg, lb
 - Housing: Mild steel base
 - Operating temperature: -10° to 40°C / 14° to 104°F
- *Not all weighing units available on select indicator setups

Applications

- Weighing
- Parts counting
- Percentage weighing
- Checkweighing
- Dynamic / animal weighing

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Product Details

Model	Capacity	Readability	Platform Size	Shipping Weight	Shipping Dimensions	Price
PTM 500	1100lb / 500kg	0.2lb / 0.1kg	22.8"x29.9" / 580x760mm	149.9lb / 68kg	36"x45"x5" / 914x1143x127mm	\$1095.00
PTM 500 [GKa]	1100lb / 500kg	0.2lb / 0.1kg	22.8"x29.9" / 580x760mm	149.9lb / 68kg	36"x45"x5" / 914x1143x127mm	\$1290.00
PTM 500 [AE403a]	1100lb / 500kg	0.2lb / 0.1kg	22.8"x29.9" / 580x760mm	149.9lb / 68kg	36"x45"x5" / 914x1143x127mm	\$1320.00
PTM 500 [AE503a]	1100lb / 500kg	0.2lb / 0.1kg	22.8"x29.9" / 580x760mm	149.9lb / 68kg	36"x45"x5" / 914x1143x127mm	\$1525.00

Accessories

Item number	Description	Price
2050013351	Indicator stand	\$175.00
700660289	Calibration certificate	\$145.00

AELP Pallet Beams

Low-profile beams facilitate safe, secure weighing of loaded pallets



Features

- Low-profile beams allow easy pallet weighing using pallet trucks
- Approximately five-meter/15-foot shielded cable
- Integrated wheels permit easy movement
- Can be used with any Adam indicators
- Two beams per set



Cable Connection



AE 403 Indicator
see pg. 46



AE 503 & AE 504 Indicator
see pg. 47



GK & GC Indicator
see pg. 48

General Specifications

- Weighing units: kg, lb
 - Housing: Mild steel base
 - Operating temperature: -10° to 40°C / 14° to 104°F
- *Not all weighing units available on select indicator setups

Applications

- Weighing
- Parts counting
- Percentage weighing
- Checkweighing
- Check counting
- Dynamic / animal weighing

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Beams Only

Model	Capacity	Readability	Beam Size (x2)	Shipping Wt.	Shipping Dimensions	Price
AELP 1000	2200lb / 1000kg	0.5lb / 0.2kg	52.4"x4.7" / 1330x120mm	80.4lb / 36.5kg	5"x59"x5" / 127x1499x127mm	\$1035.00
AELP 2000	4400lb / 2000kg	1lb / 0.5kg	52.4"x4.7" / 1330x120mm	80.4lb / 36.5kg	5"x59"x5" / 127x1499x127mm	\$1035.00
AELP 3000	6600lb / 3000kg	2lb / 1kg	52.4"x4.7" / 1330x120mm	80.4lb / 36.5kg	5"x59"x5" / 127x1499x127mm	\$1035.00

With Indicator

Model	Capacity	Readability	Beam Size (x2)	Shipping Wt.	Shipping Dimensions	Price
AELP 1000 [AE403a]	2200lb / 1000kg	0.5lb / 0.2kg	52.4"x4.7" / 1330x120mm	80.4lb / 36.5kg	5"x59"x5" / 127x1499x127mm	\$1320.00
AELP 2000 [AE403a]	4400lb / 2000kg	1lb / 0.5kg	52.4"x4.7" / 1330x120mm	80.4lb / 36.5kg	5"x59"x5" / 127x1499x127mm	\$1320.00
AELP 3000 [AE403a]	6600lb / 3000kg	2lb / 1kg	52.4"x4.7" / 1330x120mm	80.4lb / 36.5kg	5"x59"x5" / 127x1499x127mm	\$1320.00
AELP 1000 [AE503a]	2200lb / 1000kg	0.5lb / 0.2kg	52.4"x4.7" / 1330x120mm	80.4lb / 36.5kg	5"x59"x5" / 127x1499x127mm	\$1520.00
AELP 2000 [AE503a]	4400lb / 2000kg	1lb / 0.5kg	52.4"x4.7" / 1330x120mm	80.4lb / 36.5kg	5"x59"x5" / 127x1499x127mm	\$1520.00
AELP 3000 [AE503a]	6600lb / 3000kg	2lb / 1kg	52.4"x4.7" / 1330x120mm	80.4lb / 36.5kg	5"x59"x5" / 127x1499x127mm	\$1520.00
AELP 1000 [GKa]	2200lb / 1000kg	0.5lb / 0.2kg	52.4"x4.7" / 1330x120mm	80.4lb / 36.5kg	5"x59"x5" / 127x1499x127mm	\$1240.00
AELP 2000 [GKa]	4400lb / 2000kg	1lb / 0.5kg	52.4"x4.7" / 1330x120mm	80.4lb / 36.5kg	5"x59"x5" / 127x1499x127mm	\$1240.00
AELP 3000 [GKa]	6600lb / 3000kg	2lb / 1kg	52.4"x4.7" / 1330x120mm	80.4lb / 36.5kg	5"x59"x5" / 127x1499x127mm	\$1240.00
AELP 1000 [GCa]	2200lb / 1000kg	1lb / 0.2kg	52.4"x4.7" / 1330x120mm	80.4lb / 36.5kg	5"x59"x5" / 127x1499x127mm	\$1400.00
AELP 2000 [GCa]	4400lb / 2000kg	1lb / 0.5kg	52.4"x4.7" / 1330x120mm	80.4lb / 36.5kg	5"x59"x5" / 127x1499x127mm	\$1400.00
AELP 3000 [GCa]	6600lb / 3000kg	2lb / 1kg	52.4"x4.7" / 1330x120mm	80.4lb / 36.5kg	5"x59"x5" / 127x1499x127mm	\$1400.00

Accessories

Item number	Description	Price
3052010526	In-use cover.....	\$20.00
1120011156	ATP Thermal Printer.....	\$245.00
1120014641	AIP Impact Printer.....	\$335.00
3074010266	RS-232 cable.....	\$35.00
3074010507	RS-232 to USB adapter.....	\$50.00
2050013351	Indicator stand.....	\$175.00
600002028	AdamDU Data Collection Program.....	\$95.00
700660289	Calibration certificate.....	\$145.00

HEAVY-DUTY & PLATFORM SCALES

PTsplus Pallet Truck Scale

Expedite warehouse operations and reduce transportation overcharges with the PTsplus



HEAVY-DUTY & PLATFORM SCALES



Features

- Vivid, backlit LCD easily visible in any lighting conditions
- Backlit display changes color for quick notification of checkweighing limits
- Programmable backlight can be set to "always on," "always off" or "light only when weighing"
- IP67-rated for protection against water and dust
- Capacity tracker built into display for easily monitoring possible overloads
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- RS-232 interface provides speedy connection to computers and printers
- Splash-proof housing, keypad and display are easy to clean
- Wheels swivel, allowing easy movement
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy
- Audible overload alarm warns when capacity is exceeded
- Checkweighing with audible alarm
- External calibration allows for verification and adjustment with weights
- Parts counting with preset sample sizes
- Selectable digital filtering for animal/dynamic weighing enables consistent results for moving subjects
- Zero-tracking feature ensures display returns to zero reading



Display



Back



Connection Ports

General Specifications

- Weighing units: kg, lb, lb:oz, oz, N
- Interface: RS-232
- Power supply: 12VDC 800mA adapter
- Internal rechargeable battery
- Display: Backlit LCD with 1.6" / 40mm-high digits
- Calibration: External calibration
- Housing: Mild steel base
- Operating temperature: -10° to 40°C / 14° to 104°F

Applications

- Weighing
- Parts counting
- Percentage weighing
- Checkweighing
- Dynamic / animal weighing

WARRANTY
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MONTHS

Product Details

Model	Capacity	Readability	Beam Size (x2)	Shipping Weight	Shipping Dimensions	Price
PTsplus 5000a	5000lb / 2000kg	1lb / 0.5kg	47.2"x6.3" / 1200x160mm	319.9lb / 145.15kg	30"x67"x27" / 762x1702x686mm	\$1895.00

Accessories

Item number	Description	Price
3102311619	In-use cover	\$20.00
700400103	RS-232 cable	\$35.00
3074010507	RS-232 to USB adapter	\$50.00
1120011156	ATP thermal printer	\$245.00
1120014641	AIP impact printer	\$335.00
600002028	AdamDU Data Collection Program	\$95.00
700660289	Calibration certificate	\$145.00

PTT Pallet Truck Scales

Increase warehouse efficiencies while minimising transportation overcharges



Features

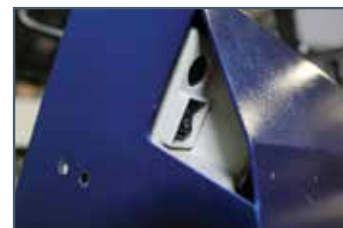
- Built-in printer can print weight, QR codes, bar codes and customized labels in numerous languages
- Vivid, backlit LCD easily visible in any lighting conditions
- Programmable backlight can be set to "always on," "always off" or "light only when weighing"
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- RS-232 interface provides speedy connection to computers and printers
- Rugged construction stands up to industrial use
- Sealed keypad protects against dirt and spills
- Checkweighing with audible alarm
- Parts counting optimization automatically refines piece weight as parts are added
- Rechargeable battery included for operation almost anywhere
- AC adapter included
- Wheels swivel, allowing easy movement
- Zero-tracking feature ensures display returns to zero reading
- Auto power-off feature conserves battery life
- Multilingual display permits use in various regions



Built-in printer



Back



Power Switch Access

General Specifications

- Weighing units: g, kg, ct, lb, oz, dr, mm, T, tonne
- Interface: RS-232
- Power supply: 12VDC 3A adapter, Internal rechargeable battery
- Display: Backlit LCD with 34mm-high digits
- Calibration: External
- Housing: Mild steel base
- Operating Temperature: -10° to 40°C / 14° to 104°F

Applications

- Weighing
- Parts counting
- Percentage weighing
- Checkweighing
- Dynamic / Animal weighing
- Accumulation
- Display hold
- Peak hold
- Barcode / Label printing

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Product Details

Model	Capacity	Readability	Beam Size (x2)	Shipping Weight	Shipping Dimensions	Price
PTT 5000a	5000lb / 2000kg	1lb / 0.5kg	47.2" x6.3" / 1200x160mm	319.9lb / 145.15kg	30"x67"x27" / 762x1702x686mm	\$2395.00

Accessories

Item number	Description	Price
3102311619	In-use cover.....	\$20.00
700400103	RS-232 cable.....	\$35.00
3074010507	RS-232 to USB adapter.....	\$50.00
1120011156	ATP Thermal Printer.....	\$245.00
1120014641	AIP Impact Printer.....	\$335.00
3126014659	AIP printer paper.....	\$14.00
3126014660	AIP printer paper (Pack of 10).....	\$90.00
400005615	Labels - 800 per roll.....	\$14.00
600002028	Adam DU Data Collection Program.....	\$95.00
700660289	Calibration certificate.....	\$145.00

W Series Stainless Steel Platforms

High performance washdown protection for the most demanding environments



Features

- Rugged stainless steel construction for ultimate durability
- IP67-rated for protection against water and dust
- Level indicator and adjustable feet ensure proper balance setup for optimum weighing results
- Can be used with any Adam indicators
- Large, grade 304 stainless steel pan allows swift cleaning
- Overload protection helps prevent damage to internal components
- Can be used as an auxiliary platform for Adam's CBD Bench Counting Scale



AE 403 Indicator
see pg. 46



AE 503 & AE 504 Indicator
see pg. 47



GK & GC Indicator
see pg. 48



Roller Deck

General Specifications

- Calibration: External
- Housing: Stainless steel
- Operating temperature: -10° to 40°C / 14° to 104°F

Applications

- Weighing

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Product Details

Model	Capacity	Readability	Platform Size	Shipping Weight	Shipping Dimensions	Price
WS 16a	16lb / 8kg	0.001lb / 0.0005kg	9.8"x9.8" / 250x250mm	13.2lb / 6kg	11.8"x24"x7.5" / 300x610x190mm	\$695.00
WS 35a	35lb / 16kg	0.002lb / 0.001kg	9.8"x9.8" / 250x250mm	13.2lb / 6kg	11.8"x24"x7.5" / 300x610x190mm	\$695.00
WS 70a	70lb / 32kg	0.005lb / 0.002kg	9.8"x9.8" / 250x250mm	13.2lb / 6kg	11.8"x24"x7.5" / 300x610x190mm	\$695.00
WB 70a	70lb / 32kg	0.005lb / 0.002kg	15.7"x11.8" / 300x400mm	22lb / 10kg	14.2"x29.1"x7.9" / 360x740x200mm	\$795.00
WB 165a	165lb / 75kg	0.01lb / 0.005kg	15.7"x11.8" / 300x400mm	22lb / 10kg	14.2"x29.1"x7.9" / 360x740x200mm	\$795.00
WF 165a	165lb / 75kg	0.01lb / 0.005kg	19.7"x15.7" / 500x400mm	28.7lb / 13kg	19.7"x34.6"x7.9" / 500x880x200mm	\$1145.00
WF 330a	330lb / 150kg	0.02lb / 0.01kg	19.7"x15.7" / 500x400mm	28.7lb / 13kg	19.7"x34.6"x7.9" / 500x880x200mm	\$1145.00
WL 330a	330lb / 150kg	0.02lb / 0.01kg	23.6"x17.7" / 600x450mm	45.2lb / 20.5kg	19.7"x34.6"x10.2" / 500x880x260mm	\$1345.00

Accessories

Item number	Description	Price
1140013826	Roller deck (15.7" x 11.8")	\$275.00
1140013827	Roller deck (19.7" x 15.7")	\$375.00

HEAVY-DUTY & PLATFORM SCALES

GB & GF Platforms

Bench and floor weighing solutions that work with an array of indicators



Features

- Rugged construction stands up to industrial use
- Can be used with any Adam indicators
- Overload protection helps prevent damage to internal components



AE 403 Indicator
see pg. 46



AE 503 & AE 504 Indicator
see pg. 47



GK & GC Indicator
see pg. 48



Roller Deck

General Specifications

- Calibration: External
- Housing: Die-cast aluminum
- Operating Temperature: -10° to 40°C / 14° to 104°F

Applications

- Weighing

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GB Models

Model	Capacity	Readability	Platform Size	Shipping Weight	Shipping Dimensions	Price
GB 35a	35lb / 16kg	0.001lb / 0.0005kg	15.7"x11.8" / 400x300mm	22lb / 9.98kg	15.7"x30.5"x6.3" / 400x775x160mm	\$475.00
GB 70a	70lb / 32kg	0.002lb / 0.001kg	15.7"x11.8" / 400x300mm	22lb / 9.98kg	15.7"x30.5"x6.3" / 400x775x160mm	\$475.00
GB 130a	130lb / 60kg	0.005lb / 0.002kg	15.7"x11.8" / 400x300mm	22lb / 9.98kg	15.7"x30.5"x6.3" / 400x775x160mm	\$475.00
GB 260a	260lb / 120kg	0.01lb / 0.005kg	15.7"x11.8" / 400x300mm	22lb / 9.98kg	15.7"x30.5"x6.3" / 400x775x160mm	\$475.00

GF Models

Model	Capacity	Readability	Platform Size	Shipping Weight	Shipping Dimensions	Price
GF 165a	165lb / 75kg	0.01lb / 0.005kg	19.7"x15.7" / 500x400mm	34lb / 15.42kg	19"x35"x7" / 483x889x178mm	\$525.00
GF 330a	330lb / 150kg	0.02lb / 0.01kg	19.7"x15.7" / 500x400mm	34lb / 15.42kg	19"x35"x7" / 483x889x178mm	\$525.00
GF 660a	660lb / 300kg	0.05lb / 0.02kg	19.7"x15.7" / 500x400mm	34lb / 15.42kg	19"x35"x7" / 483x889x178mm	\$525.00
GF 1320a	1320lb / 600kg	0.1lb / 0.05kg	31.5"x23.6" / 800x600mm	71lb / 32.21kg	26"x46"x7" / 660x1168x178mm	\$725.00

Accessories

Item number	Description	Price
1140013826	Roller deck (15.7"x 11.8")	\$275.00
1140013827	Roller deck (19.7"x 15.7")	\$375.00

HEAVY-DUTY & PLATFORM SCALES

AE 403 Indicators

IP67-rated indicator withstands harsh, demanding industrial environments



Features

- Backlit display changes color for quick notification of checkweighing limits
- Capacity tracker built into display for easily monitoring possible overloads
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- Robust metal housing protects internal components in harsh environments
- Rugged stainless steel construction for ultimate durability
- RS-232 interface provides speedy connection to computers and printers
- Wall-mount bracket for placing indicator on vertical surface
- External calibration allows for verification and adjustment with weights
- Checkweighing with audible alarm
- Hold function freezes the displayed weight, allowing time to elapse without losing the result
- Parts counting with preset sample sizes
- Selectable digital filtering for animal/dynamic weighing enables consistent results for moving subjects
- User-selectable scale division
- Zero-tracking feature ensures display returns to zero reading
- IP67-rated for protection against water and dust
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy



Indicator Stand

General Specifications

- Weighing units: g, kg, lb, lb:oz, oz, N, custom unit
- Interface: RS-232
- Power supply: 12VDC 800mA adapter, Internal rechargeable battery
- Display: Backlit LCD with 1.6" / 40mm-high digits
- Calibration: External
- Housing: Stainless steel
- Operating temperature: 0° to 40°C / 32° to 104°F

Applications

- Weighing
- Parts counting
- Percentage weighing
- Checkweighing
- Dynamic / Animal weighing
- Accumulation

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Product Details

Model	Capacity	Readability	Resolution	Shipping Weight	Shipping Dimensions	Price
AE 403a	Selectable	Selectable	1:80000	6lb / 2.72kg	9"x11"x6" / 229x279x152mm	\$315.00

Accessories

Item number	Description	Price
3134012936	RS-232 cable to 9pin D Connector 1.5m (factory-fitted)	\$115.00
3074010507	RS-232 to USB adapter	\$50.00
1120011156	ATP Thermal Printer	\$245.00
1120014641	AIP Impact Printer	\$335.00
1100011297	Relay box	\$185.00
600002028	Adam DU Data Collection Program	\$95.00
2050013351	Indicator stand	\$175.00

AE 503 & 504 Label Printing Indicators

A built-in printer outputs personalized labels with logos, barcodes and QR codes



AE 503



AE 504

Features

- Vivid, backlit LCD easily visible in any lighting conditions
- Programmable backlight can be set to "always on," "always off" or "light only when weighing"
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- RS-232 interface provides speedy connection to computers and printers
- Rugged construction stands up to industrial use
- Built-in printer can print weight, QR codes, bar codes and customized labels in numerous languages
- Rechargeable battery included for operation almost anywhere
- AE 504's numeric keypad allows quick and easy selection from 1,006 PLUs
- Programmable auto power-off to save energy
- Zero-tracking feature ensures display returns to zero reading
- Parts counting optimization automatically refines piece weight as parts are added
- Checkweighing with audible alarm
- External calibration allows for verification and adjustment with weights
- Quick and easy configuration using the keypad
- User-selectable scale division



Indicator Stand

General Specifications

- Weighing units: g, kg, lb, oz, ct, dr, mm, T, tonne (AE 503); g, kg, lb, oz (AE 504)
- Interface: RS-232
- Power supply: 12VDC 3A adapter, Internal rechargeable battery
- Display: Backlit LCD with 1.3" / 34mm-high digits (AE 503); 0.9" / 22mm-high digits (AE 504)
- Calibration: External
- Housing: ABS Plastic
- Operating temperature: 0° to 40°C / 32° to 104°F

Applications

- Weighing
- Parts counting
- Check counting
- Averaging
- Barcode / Label printing
- Checkweighing
- Accumulation
- Dynamic / Animal weighing
- Percentage weighing
- Display hold
- Peak hold

AE 504

AE 503

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Product Details

Model	Capacity	Readability	Resolution	Shipping Weight	Shipping Dimensions	Price
AE 503	Selectable	Selectable	1:60,000	8.8lb / 4kg	6.9"x15.9"x8.3" / 175x405x210mm	\$495.00
AE 504	Selectable	Selectable	1:60,000	8.8lb / 4kg	6.9"x15.9"x8.3" / 175x405x210mm	\$595.00

Accessories

Item number	Description	Price
3014011014	RS-232 cable	\$35.00
3074010507	RS-232 to USB adapter	\$50.00
400005615	Labels - 800 per roll	\$14.00
600002028	Adam DU Data Collection Program	\$95.00
2050013351	Indicator stand	\$175.00

INDICATORS

GK Indicators & GC Counting Indicators

Fundamental weighing and counting in a multi-functional indicator



GK Features

- Vivid, backlit LCD easily visible in any lighting conditions
- Programmable backlight can be set to "always on," "always off" or "light only when weighing"
- Capacity tracker built into display for easily monitoring possible overloads
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- RS-232 interface provides speedy connection to computers and printers
- Solid ABS housing provides durability for industrial use
- Splash-proof housing, keypad and display are easy to clean
- Wall-mount bracket for placing indicator on vertical surface
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy
- Checkweighing with audible alarm
- External calibration allows for verification and adjustment with weights
- Parts counting with freely selectable sample sizes
- Parts counting optimization automatically refines piece weight as parts are added
- Preset tare function speeds the process of repetitive weighing
- Printouts include date and time for data tracking within Good Laboratory Practices (GLP) guidelines
- Programmable capacity and readability for a variety of applications
- Quick and easy configuration using the keypad
- Selectable digital filtering for animal/dynamic weighing enables consistent results for moving subjects
- Zero-tracking feature ensures display returns to zero reading

GC Features

- Backlit LCD shows weight, unit weight and count in one convenient location
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- Lightweight design simplifies transport and portability
- RS-232 interface provides speedy connection to computers and printers
- Solid ABS housing provides durability for industrial use
- Wall-mount bracket for placing indicator on vertical surface
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy
- Audible overload alarm warns when capacity is exceeded
- Internal counting resolution 1:600,000 for precise results
- Parts counting with freely selectable sample sizes
- Parts counting optimization automatically refines piece weight as parts are added
- Preset tare function speeds the process of repetitive weighing
- Printouts include date and time for data tracking within Good Laboratory Practices (GLP) guidelines
- Selectable digital filtering helps minimize effects of vibration and disturbances
- Zero-tracking feature ensures display returns to zero reading
- User can program alarm to sound when preset total is reached

General Specifications

- Weighing units: kg, lb, lb:oz, oz, N (GK); g, kg, lb (GC)
- Interface: RS-232
- Power supply: 12VDC 800mA adapter, Internal rechargeable battery
- Display: Backlit LCD with 0.8" / 20mm-high digits (GC incl. capacity tracker)
- Calibration: External
- Housing: ABS Plastic
- Operating temperature: -10° to 40°C / 14° to 104°F

Applications

- Weighing
- Parts counting
- Check counting
- Percentage weighing
- Checkweighing
- Dynamic / Animal weighing



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Product Details

Model	Capacity	Readability	Resolution	Shipping Weight	Shipping Dimensions	Price
GKa	Selectable	Selectable	1:80000	6lb / 2.72kg	9"x11"x9" / 229x279x229mm	\$255.00
GCa	Selectable	Selectable	1:80000	5lb / 2.27kg	9"x11"x9" / 229x279x229mm	\$365.00

Approved Model

Model	Capacity	Readability	Resolution	Shipping Weight	Shipping Dimensions	Price
GKaM	Selectable	Selectable	1:80000	6lb / 2.72kg	9"x11"x9" / 229x279x229mm	\$295.00

Accessories

Item number	Description	Price
3052010526	In-use cover.....	\$20.00
305200001	In-use cover (Pack of 5).....	\$85.00
305200002	In-use cover (Pack of 10).....	\$150.00
3074010266	RS-232 cable.....	\$26.00
3074010507	RS-232 to USB adapter.....	\$50.00
1120011156	ATP Thermal Printer.....	\$245.00
1120014641	AIP Impact Printer.....	\$335.00
600002028	Adam DU Data Collection Program.....	\$95.00
2050013351	Indicator stand.....	\$175.00
3051410045	Wall bracket for GK, GKa and GC Indicators.....	\$17.00

MTB Baby and Toddler Scales

Versatile scale for weighing newborns and toddlers



Features

- High-contrast display is easily visible from a distance
- Simple operation allows quick startup and use with little or no training
- Lightweight design simplifies transport and portability
- Operates with AC adapter (included) or batteries (not included)
- Auto power-off to save energy

General Specifications

- Weighing units: kg, lb, lb:oz
- Power supply: 6VDC 500mA adapter, 4 x AA batteries
- Display: LCD with 1.1" / 29mm-high digits
- Calibration: External
- Housing: ABS Plastic
- Operating temperature: 10° to 40°C / 50° to 104°F

Applications

- Weighing

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Product Details

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
MTB 20	44lb / 20kg	0.005lb / 0.005kg	22"x11.2" / 560x285mm	9lb / 4.08kg	15"x24"x7" / 381x610x178mm	\$185.00

BMR Measuring Rod

Lightweight, easy-to-use tool helps monitor height changes and assess growth rates

Features

- Measures the length of infants and young children who cannot stand unassisted
- Adjusts to accommodate children of all ages and in various stages
- Head and foot pieces are constructed of sturdy aluminum and fold for convenient storage
- Ideal for use in medical facilities, at physicians' offices, or in private homes
- Measures to a maximum of 39in / 100cm in clearly-marked increments of sixteenths of an inch and millimeters



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Product Details

Model	Maximum Height	Shipping Weight	Shipping Dimensions	Price
BMR 100	39" / 100cm	1.9lb / 0.85kg	42.5"x2.63"x1.63" / 108x6.5x4cm	\$195.00

MDW Mechanical & Digital Physician Scales

Affordable, easy-to-operate scales measure height and weight



Features

- Anti-slip platform ensures safety when stepping on and off the scale
- Height rod facilitates measuring children and adults while weighing
- Metal construction for base and pillar
- Integrated wheels allow for easy transport (MDW 250L and 160L only)
- Body Mass Index (BMI) calculation (MDW 300L only)
- Mechanical models offer zero adjustment



General Specifications

- Weighing units: kg, lb
- Display: Graduated beam (M Models) / LED with 0.9" / 22mm-high digits (L Models)
- Calibration: External
- Operating temperature: 5° to 40°C / 41° to 104°F
- Power supply: 12VDC 500mA adapter, Internal rechargeable battery (L Models)
- Interface: RS-232 (MDW300L only)

Applications

- Weighing
- Display hold
- Height measurement

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Product Details

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
MDW 160M	350lb / 160kg	0.2lb / 0.1kg	10.8"x14.8" / 275x375mm	42lb / 19.05kg	20"x59"x6" / 508x1499x152mm	\$305.00
MDW 200B	440lb / 200kg	0.2lb / 0.1kg	10.8"x14.8" / 275x375mm	42lb / 19.05kg	20"x59"x6" / 508x1499x152mm	\$275.00
MDW 200M	440lb / 200kg	0.2lb / 0.1kg	10.8"x14.8" / 275x375mm	42lb / 19.05kg	20"x59"x6" / 508x1499x152mm	\$335.00
MDW 250L	550lb / 250kg	0.2lb / 0.1kg	10.8"x14.8" / 275x375mm	31lb / 14.06kg	20"x39"x7" / 508x991x178mm	\$455.00
MDW 300L	660lb / 300kg	0.1lb / 0.05kg	10.8"x14.8" / 275x375mm	37lb / 16.78kg	21"x52"x6" / 533x1321x152mm	\$565.00

Accessories

Item number	Description	Price
3014011014	RS-232 cable.....	\$35.00
3074010507	RS-232 to USB adapter.....	\$50.00
1120011156	ATP Thermal Printer.....	\$245.00
1120014641	AIP Impact Printer.....	\$335.00
700660290	Calibration certificate.....	\$85.00

MUW Medical Scales

Elegant ultrasonic scale easily calculates weight, height and BMI



Keypad & Display

Features

- Vivid, backlit LCD easily visible in any lighting conditions
- Anti-slip platform ensures safety when stepping on and off the scale
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- Integrated wheels permit easy movement
- RS-232 interface provides speedy connection to computers and printers
- AC adapter included
- Rechargeable battery included for operation almost anywhere
- BMI (body mass index) indicator
- External calibration allows for verification and adjustment with weights

General Specifications

- Weighing units: kg, lb, lb:oz
- Interface: RS-232
- Power supply: 12VDC 800mA adapter, Internal rechargeable battery
- Display: Backlit LCD with 0.7" / 17mm-high digits
- Calibration: External
- Housing: Mild steel base
- Operating temperature: 0° to 40°C / 32° to 104°F

Applications

- Weighing
- Display hold

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Product Details

Model	Capacity	Readability	Pan Size	Shipping Weight	Shipping Dimensions	Price
MUW 300L	660lb / 300kg	0.1lb / 0.05kg	14.8"x14.8" / 375x375mm	55lb / 24.95kg	30"x37"x7" / 762x940x178mm	\$995.00

Accessories

Item number	Description	Price
3014011014	RS-232 cable.....	\$35.00
3074010507	RS-232 to USB adapter.....	\$50.00
1120011156	ATP Thermal Printer.....	\$245.00
1120014641	AIP Impact Printer.....	\$335.00
700660290	Calibration certificate.....	\$85.00

MCW Chair Weighing Scales

Convenience and accessibility when weighing patients with limited mobility



Features

- Bright LED display for easy viewing in most environments
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- Splash-proof housing, keypad and display are easy to clean
- Footrests and armrests pivot for easy patient accessibility
- Wheels swivel, allowing easy movement
- Rechargeable battery included for operation almost anywhere
- AC adapter included
- BMI (body mass index) indicator
- Zero-tracking feature ensures display returns to zero reading



Display

General Specifications

- Weighing units: kg, lb
- Interface: RS-232
- Power supply: 12VDC 500mA adapter, Internal rechargeable battery
- Display: LED with 0.9" / 22mm-high digits
- Calibration: External
- Operating temperature: 5° to 40°C / 41° to 104°F

Applications

- Weighing
- BMI (body mass index) indicator

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Product Details

Model	Capacity	Readability	Shipping Weight	Shipping Dimensions	Price
MCW 300L	660lb / 300kg	0.1lb / 0.05kg	77.1lb / 35kg	24.4"x29.5"x24.4" / 620x750x620mm	\$945.00

Accessories

Item number	Description	Price
1120011156	ATP Thermal Printer	\$245.00
1120014641	AIP Impact Printer	\$335.00
3014011014	RS-232 cable	\$35.00
3074010507	RS-232 to USB adapter	\$50.00
600002028	AdamDU Data Collection Program	\$95.00
700660290	Calibration certificate	\$85.00

ASTM Weights

ASTM weights are stainless steel weights that can be used to test and calibrate Adam balances within ASTM standards. ASTM 0 weights offer the highest accuracy ideal for analytical and precision balances, followed by ASTM 1, 2 and 3 weights which are suitable for precision balances. Each weight comes in its own hard case to help protect it for years of use.



ASTM Weight Set



Individual Plastic Case

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Class 0

Part Number	Class	Weight	Price
700100424	ASTM 0	20g	\$195.00
700100425	ASTM 0	50g	\$205.00
700100186	ASTM 0	100g	\$235.00
700100430	ASTM 0	200g	\$385.00

Class 1

Part Number	Class	Weight	Price
700100347	ASTM 1	1g	\$80.00
700100348	ASTM 1	2g	\$85.00
700100349	ASTM 1	5g	\$90.00
700100350	ASTM 1	10g	\$95.00
700100351	ASTM 1	50g	\$100.00
700100352	ASTM 1	100g	\$105.00
700100188	ASTM 1	200g	\$125.00
700100189	ASTM 1	500g	\$135.00
700100353	ASTM 1	1000g	\$345.00
700100191	ASTM 1	2000g	\$385.00

Class 2

Part Number	Class	Weight	Price
700100358	ASTM 2	1g	\$70.00
700100359	ASTM 2	2g	\$75.00
700100360	ASTM 2	5g	\$80.00
700100361	ASTM 2	10g	\$85.00
700100362	ASTM 2	50g	\$90.00
700100187	ASTM 2	100g	\$95.00
700100363	ASTM 2	200g	\$100.00
700100364	ASTM 2	500g	\$125.00
700100190	ASTM 2	1000g	\$135.00
700100365	ASTM 2	2000g	\$325.00

Class 3

Part Number	Class	Weight	Price
700100366	ASTM 3	1g	\$60.00
700100367	ASTM 3	2g	\$65.00
700100368	ASTM 3	5g	\$70.00
700100369	ASTM 3	10g	\$75.00
700100194	ASTM 3	50g	\$80.00
700100370	ASTM 3	100g	\$85.00
700100195	ASTM 3	200g	\$90.00
700100371	ASTM 3	500g	\$115.00
700100372	ASTM 3	1000g	\$205.00
700100373	ASTM 3	2000g	\$325.00
700100193	ASTM 3	5000g	\$335.00

Class 4

Part Number	Class	Weight	Price
700100374	ASTM 4	10g	\$65.00
700100375	ASTM 4	50g	\$70.00
700100376	ASTM 4	100g	\$75.00
700100377	ASTM 4	200g	\$80.00
700100378	ASTM 4	500g	\$105.00
700100379	ASTM 4	1000g	\$185.00
700100192	ASTM 4	2000g	\$325.00
700100380	ASTM 4	5000g	\$505.00
700100381	ASTM 4	10000g	\$1035.00

ASTM Weight Sets

Part Number	Class	Range	Price
700100423	ASTM 0	1mg-50g	\$2755.00
700100354	ASTM 1	1g-200g	\$735.00
700100355	ASTM 1	1g-500g	\$1165.00
700100357	ASTM 2	1g-200g	\$705.00
700100356	ASTM 2	1g-500g	\$1005.00
700100382	ASTM 4	1g-200g	\$505.00
700100383	ASTM 4	1g-500g	\$805.00
700100384	ASTM 4	1g-1kg	\$1060.00

Accessories

Item number	Description	Price
700200106	Calibration weight tweezer - Small	\$35.00
700200105	Calibration weight tweezer - Large	\$79.00

OIML Calibration Weights*

OIML weight sets include a complete group of test weights that can meet requirements for testing to OIML standards. E2 weight sets provide a high level of accuracy and are ideal for calibrating analytical and precision balances. M1 weight sets offer a lower level of accuracy, but are affordable and ideal for calibrating compact portable balances and bench scales.



*OIML weights ship from the UK only. Shipping costs and times vary depending on location.



Individual Plastic Case



Cast Iron Weights

Class E2

Item number	Class	Weight	Price
700100232	E2	50g	\$120.00
700100022	E2	100g	\$135.00
700100023	E2	200g	\$185.00

Class F1

Item number	Class	Weight	Price
700100019	F1	1g	\$65.00
700100018	F1	2g	\$65.00
700100017	F1	5g	\$70.00
700100016	F1	10g	\$75.00
700100015	F1	20g	\$80.00
700100014	F1	50g	\$85.00
700100007	F1	100g	\$90.00
700100012	F1	200g	\$105.00
700100008	F1	500g	\$165.00
700100009	F1	1kg	\$200.00
700100010	F1	2kg	\$295.00
700100013	F1	5kg	\$485.00

Class M1

Item number	Class	Weight	Price
700100065	M1	1g	\$22.00
700100066	M1	2g	\$22.00
700100067	M1	5g	\$25.00
700100068	M1	10g	\$25.00
700100069	M1	20g	\$27.50
700100058	M1	50g	\$27.50
700100059	M1	100g	\$36.00
700100072	M1	200g	\$42.00
700100060	M1	500g	\$65.00
700100029	M1	1kg	\$90.00
700100030	M1	2kg	\$150.00

Class M1 Cast Iron

Item number	Class	Weight	Price
700100024	M1	5kg	\$135.00
700100031	M1	10kg	\$175.00
700100032	M1	20kg	\$220.00

Weight Sets

Item number	Class	Range	Price
700100419	E1	1mg-50g	\$2975.00
700100420	E1	1mg-100g	\$3275.00
700100421	E1	1mg-200g	\$4075.00
700100026	E2	1mg-200g	\$1535.00
700100207	E2	1g-200g	\$1160.00
700100028	F1	1mg-200g	\$755.00
700100011	F1	1mg-500g	\$1055.00
700100027	F1	1g-100g	\$480.00
700100049	F1	1g-200g	\$640.00
700100042	F1	1g-500g	\$785.00
700100070	F1	1g-2kg	\$1210.00
700100035	M1	1g-100g	\$185.00
700100037	M1	1g-200g	\$225.00
700100228	M1	1g-500g	\$285.00
700100071	M1	1g-2kg	\$505.00

Anti-Vibration Table

The smartest solution for reducing vibration when weighing



Features

- Two-table construction keeps the granite slab in the middle and reduces interference
- Large work surface of 15.7"x 17.7" / 400 x 450mm
- Scratch-resistant granite slab
- Black laminated table top provides ample work surface for resting samples or documents
- Lightweight tubular aluminum frame
- Adjustable levelling feet for uneven surfaces
- Polished finish is easy to clean

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Product Details

Item number	Description	Price
104008036	Anti-Vibration Table	\$845.00

AIP Impact Printer

Simple operation, speedy connectivity and multiple language capability



Features

- 8 pin shuttle impact dot matrix
- RS-232 interface and USB port for connection to computer and weighing device
- Auto-setting detection: Communication parameters can be automatically set for quick device configuration
- Fast printing speed of approximately 1.7 lines per second
- 24 or 40 digits per line, 5x7 dot matrix
- 57mm / 2.24in paper width, 50mm / 1.97in in diameter
- AC adapter included
- Rechargeable battery included for operation almost anywhere

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Product Details & Accessories

Item number	Description	Price
1120014641	AIP Impact Printer	\$335.00
3126014659	AIP Printer Paper	\$14.00
3126014660	AIP Printer Paper (Pack of 10)	\$90.00
3126014661	Ink Ribbon Cartridge	Call for Price

ATP Thermal Printer

Print results quickly and easily



Features

- Dimensions: 114x184x90mm
- 24x24 dot matrix
- 384 dots per line
- 57.5mm / 2.26in paper width
- RS-232 cables included (9F and 9M, 25-pin)

WARRANTY
3
MONTHS

Product Details & Accessories

Item number	Description	Price
1120011156	ATP Thermal Printer	\$245.00
3126011263	ATP Printer Paper	\$14.00
3126011281	ATP Printer Paper (Pack of 10)	\$90.00

Adam DU Data Collection Program

Easy setup and intuitive operation; an exceptional choice for collecting balance and scale data



Features

- Monitor and collect data for up to eight balances or scales simultaneously
- Include date and time with readings
- Graph readings in real time
- Export readings in several file formats (text, CSV, HTML, XML)
- Export directly to Microsoft® Excel or Microsoft® Word

Product Details

Item number	Description	Price
600002028	Adam DU Data Collection Program	\$95.00

Roller Decks

Quickly move parcels with front-to-back or side-to-side loading

Features

- Fits directly atop weighing platforms for easy installation
- Compatible with a wide range of bench and floor scales
- Constructed from galvanized steel for durability
- Available in three sizes

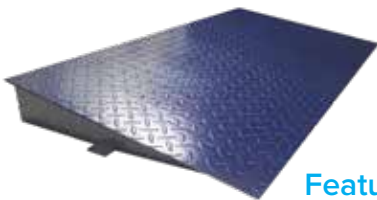


Product Details

Item number	Description.....	Price
1140013826	Roller deck (15.7" x 11.8" / 399x300mm)	\$275.00
1140013827	Roller deck (19.7" x 15.7" / 500x399mm).....	\$375.00
1140013828	Roller deck (31.5" x 23.6" / 800x599mm)	\$675.00

Ramps for PT Platforms

Pair with platform and floor scales for easy loading and unloading of drums, pallets and barrels



Features

- Mild and stainless steel constructions ensure strength and durability
- Compatible with a variety of scales in three sizes
- Connects securely to all Adam Equipment PT platform scales
- Safely and easily secures to the floor to prevent movement
- Use alone or combine with multiple ramps for loading and unloading items from any direction



Product Details

Item number	Description.....	Price
700100199	Mild Steel Ramp - PT 10R 1000mm / 39.4" wide.....	\$315.00
700100200	Mild Steel Ramp - PT 12R 1200mm / 47.2" wide	\$315.00
700100201	Mild Steel Ramp - PT 15R 1500mm / 57" wide	\$315.00
700100202	Stainless Steel Ramp - PT 10RS 1000mm / 39.4" wide.....	\$415.00
700100203	Stainless Steel Ramp - PT 12RS 1200mm / 47.2" wide.....	\$415.00
700100204	Stainless Steel Ramp - PT 15RS 1500mm / 57" wide.....	\$415.00

Light Tower Kit w/ Relay Box

Optimizes workflow during checkweighing tasks

Features

- Green, orange and red lights indicate if the weight or count is over, under or within range
- LED bulbs offer lower power consumption and last longer than traditional light sources
- LED intensity of 75mcd or greater for indoor use
- 3.5" / 89mm-high pole and 6' / 1.82m of cord included providing multiple ways to mount the light tower



Product Details

Item number	Description	Price
3004013214	Light tower kit w/ relay box.....	\$760.00

Glossary

A

Accumulation

A weighing function that allows the device to sum a series of weighings.

Accuracy

The degree to which sample weight conforms to a standard (calibration mass). Accuracy is the ability to display a value that matches the ideal value for a known weight. It is a function of repeatability, linearity and off-center loading.

Analytical Balance

A balance that weighs very small quantities in very tiny increments. Usually refers to sub-milligram weighing results.

Animal Weighing

A weighing mode featured on some balances and scales for weighing animals or samples that have fluidity or movement. The balance or scale works out an average weight based on the force exerted by the animal or sample over an extended period of time. Once the internal calculation is completed by the balance, it will hold the value. See *Dynamic Weighing*.

Auto Zero Tracking

Automatically displays zeros to account for slow drift or changing environments.

B

Balance

A weighing machine. The terms scale and balance are often used interchangeably. Historically a balance was a device that determined mass by balancing an unknown mass against a known mass as with a 2-pan assay balance. In modern weighing machines, balances are usually of the design that uses a force restoration mechanism to create a force to balance the force due to the unknown mass.

Below-Balance Weighing

A hook or connection point on the bottom of the balance that suspends items for weighing. Generally used for specific gravity/density applications.

C

Calibration

A procedure that enables the balance or scale to be reset to a known standard mass.

Calibration Mass

A mass that meets certain standards and of a known value that is used to calibrate a balance to ensure accuracy.

Capacity

The maximum weight that can be placed on the scale or balance.

Checkweighing

A function that compares the current weight to a predetermined setting and indicates if the load is below, above, or within an acceptable range.

Check Counting

A function that allows you to use the scale to verify the number of pieces counted.

Compact Balance

A small digital balance, usually portable, for basic weighing in classrooms or other settings.

D

Date

The balances can be programmed to display and print the date on which the weighing operations were carried out.

Density Determination

Using a balance to determine the density of material, either solids or liquids. (Density is a measure of mass per unit volume). If a solid material is used, it is weighed in air, then suspended in a liquid and weighed again. The density can be determined either manually, or in some balances, automatically calculated by software. To determine the density of a liquid, a special float of known volume is weighed both in air and in the liquid.

Digital Filters

Filters can help reduce the influence of draft or vibration, enabling the balance to display a stable reading more quickly.

Dynamic Weighing

A weighing mode featured on some balances and scales for weighing animals or samples that have fluidity or movement. The balance or scale works out an average weight based on the force exerted by the animal or sample over an extended period of time. Once the internal calculation is completed by the balance, it will hold the value. See *Animal Weighing*.

E

External Calibration

The calibration process of a balance using a known external weight often referred to as suggested calibration weight.

G

GLP

Good Laboratory Practice, or GLP, generally refers to a system of management controls for laboratories and research organisations to ensure the consistency and reliability of results. The laboratory balances facilitate GLP printouts with traceability in terms of date, time, balance ID number, etc.

GLP/GMP Printout Capability

Program that provides a specific set of information on the balance and the sample weight, conforming to Good Laboratory/Manufacturing Practices.

I

Indicator

Device on which the weighing or counting results are displayed. The scale or balance can often be programmed for a variety of applications and/or weighing units through the software accessed through the indicator.

Ingress Protection (IP) Rating

The IP rating is defined in international standards IEC 60529 and is a rating for the protection from outside objects like dust and water. In basic terms, it certifies that the scale or balance is washdown-safe or if it can be used in a wet environment.

Internal Calibration

The calibration process using an internal weight available inside the balance for automatic calibration as determined by the user: upon temperature changes, at periodic time intervals, or when desired by the user.

L

Linearity

The ability of a scale or balance to show the correct value throughout the weighing range. Usually tested by placing known weights on the balance from near zero to full capacity.

M

Mass

Mass is a physical property of a material. The mass gives a material weight when gravity pulls the material toward Earth. The units of mass are grams and kilograms. The terms mass and weight are often used interchangeably.

Moisture Analyzer/Moisture Balance

A weighing device that is used to weigh samples before and after drying, to determine the appropriate ingredients, correct water level, or product shelf life, among other things. Often used in product development in a wide variety of industries, as well as in sewage disposal, wastewater disposal, etc.

Moisture Determination

Balance function that calculates moisture percentage by comparing an initial sample weight to the same sample's weight after drying.

N

Net Total Formulation

Balance function that automatically adds the individual weights of several components and displays the total.

Net Weight

Weight of the load on the pan minus the container (tare) weight.

O

Off-Center Loading

The ability to display the same value when a weight is placed anywhere on the weighing platform. Tested by weighing in the center of four quadrants on the platform. Also called eccentric loading or shift testing.

P

Parts Counting

A weighing application that uses a scale to determine the number of parts of the same mass, placed on the platform, based upon the average piece weight (representative sample). The piece weight is either entered by the user or determined by weighing a sample on the scale.

Percentage Weighing

Using a balance to determine the weight of an item as a percentage of a reference weight. Weighing application that uses a preset reference weight to equal 100 percent — the balance displays the sample weight in a percentage, relative to the reference value.

Precision Balance

A balance used to weigh quantities to a very precise number, usually up to 1 milligram. Precision balances come in a wide variety of capacities and pan sizes.

R

Readability

How well a scale displays the correct results. Readability is the value of the finest division of the scale.

Repeatability

The degree of agreement between repeated measurements of the same mass on the same balance, under the same conditions.

Resolution

The total number of scale divisions available in a device. *See also: Accuracy; Readability.*

RS-232

A method of sending data over wires. Often used to communicate between balances and printers or computers. Some scales and balances capable of data communication use RS-232 cables to connect to peripheral devices.

S

Scale

A weighing machine. The terms scale and balance are often used interchangeably. Historically, a scale was a device that displayed weight by measuring a deflection, such as a spring scale. In modern weighing machines, scales usually use springs. Weighing devices with strain gauge load cells are sometimes referred to as scales. *See Balance.*

Security Bracket

A bracket integrated with the balance to physically lock the balance to secure it from theft or relocation.

Specific Gravity

Specific Gravity is a dimensionless quantity. It is the ratio of density of a substance to the density of reference substance (water, air, alcohol, etc.). *See Density Determination.*

Stability

The point at which results do not change after a weight has been added to the platform.

Stability Indicator

A feature or symbol on the display that shows when the balance has determined the value displayed will no longer change.

Strain Gauge Load Cells

A method to determine mass using a mechanical component that is deflected by the addition of an unknown mass. The amount of deflection is measured by resistive elements (strain gauges) mounted on the mechanical component.

T

Tare

To set a display to show zero weight. This is used to remove the weight of any packing or containers so that only the weight of the material within the container is shown. The tare value is subtracted from the remaining weight added to a scale. For example, if a scale has a capacity of 500g and then 200g is tared, the remaining capacity is 300g. 'Zero' is frequently used interchangeably with 'tare'.

Tare Weight

The weight of a container or package that should not be taken into account when weighing a sample.

Time

The balances can be programmed to display and print the time at which the weighing operations were carried out.

Totalization

The ability of a balance to store the total weight from a number of weighings.

W

Weighing

To find the weight (mass) of a sample against a standard known mass.

Weighing Unit

The unit measure that a balance can be set to display for the weight of an unknown mass, such as Grams, Kilograms, Milligrams, Pounds, Ounces, Carats, Grains, Newtons, etc.

Weight

The result of gravity pulling a mass toward earth. When a balance has been calibrated using a known mass, then any unknown mass placed upon the scale will have a weight proportional to the known mass. A weight can also be any mass that is used, for example to put a weight on the scale.

Z

Zero

To set the display to show zero weight. Used to reset the zero condition of a scale when small amounts of material are on the platform. Zero does not take away from the capacity of a scale. However, it will only work in a very small range around the original zero condition for the scale. 'Zero' and 'Tare' are often combined on one key; the terms are often used interchangeably.



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