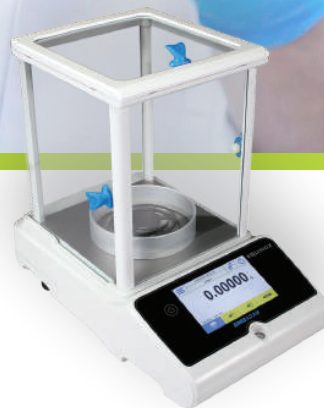




Latitude



Gladiator



Equinox



Cruiser

2019-2020 General Catalogue

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EC Type Approved - Approval is required for selling goods by weight and in other specified weighing applications in Europe. EC Type Approval can be granted for most types of Non-Automatic Weighing Instruments (NAWI), after the correct testing procedure is performed by an approved body. A test report and certificate are issued to the manufacturer or importer of the product that has undergone the type approval test.



Adam Equipment manufactures balances and scales for laboratory, industrial, medical, retail, and education customers worldwide. Founded in the United Kingdom in 1972, Adam has strategically established a network of offices throughout the world to provide a high level of service to its customers everywhere. With facilities in the United Kingdom, United States, South Africa, Australia, Germany and China, Adam maintains a strong global presence.

From its beginnings, Adam has focused on delivering products with the right balance of speed, performance and value. Adam is committed to manufacturing reliable products with proven technology and user-friendly features. The company takes great pride in providing comprehensive, responsive support and assistance to every customer. Adam Equipment UK is ISO 9001-2018 and NMO accredited to certify balances and scales for trade use.

Adam's commitment to ongoing, customer-driven product development ensures that the company will continue to move forward, bringing customers the weighing solutions they need now and in the future.

Icon Key:

	Internal Rechargeable Battery		Time
	External Calibration		Date
	Internal Calibration		USB
	Battery		RS-232 Port
	Backlit Display		Built in Printer
	GLP/ISO Printouts		Tare
	Weigh-Below		Approved for Trade
	Security Devices		Multiple Weighing Units
	IP66-Rated Waterproof		IP67-Rated Waterproof

EQUINOX ANALYTICAL AND SEMI-MICRO BALANCES



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 easy cleaning
- RS-232 interface is available to provide speedy connection to computers and printers
- USB host for memory card
- Built-in memory for storing products and settings
- External calibration allows for verification and adjustment with weights
- Selectable digital filtering helps minimise effects of vibration and disturbances
- Security password control prevents unauthorised 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 allows use in many different countries
- Memory accumulation totals results
- Checkweighing with audible alarm
- AC adapter included

Versatile and resilient, Equinox provides intuitive operation and readily accessible functions

GENERAL SPECIFICATIONS

- Weighing units: g, mg, ct, GN, lb, oz, dwt, mm, oz, tl.H, tl.S, tl.T, T, custom unit
- Interface: RS-232, USB
- Power Supply: 24V 50/60Hz 500mA adapter
- Display: 5" Touch screen
- Calibration: Internal automatic calibration
- Housing: ABS plastic
- Operating Temperature: 10° to 30°C
- Calibration: Internal automatic calibration/ External calibration

APPLICATIONS

- Weighing
- Parts counting
- Percentage weighing
- Checkweighing
- Dynamic / animal weighing
- Accumulation of weight
- Density determination
- Display hold
- Formulation
- Statistics
- Textile

External Calibration

Model	Capacity	Readability	Pan Size
EAB 124e	120g	0.0001g	80mm ø
EAB 224e	220g	0.0001g	80mm ø
EAB 314e	310g	0.0001g	80mm ø

Internal Calibration

Model	Capacity	Readability	Pan Size
EAB 125i	62g / 120g	0.01mg/ 0.1mg	80mm ø
EAB 225i	82g / 220g	0.01mg/ 0.1mg	80mm ø
EAB 124i	120g	0.0001g	80mm ø
EAB 224i	220g	0.0001g	80mm ø
EAB 314i	310g	0.0001g	80mm ø
EAB 414i	410g	0.0001g	80mm ø
EAB 514i	510g	0.0001g	80mm ø



ACCESSORIES

Item number	Description	Item number	Description
104008036	Anti-vibration table	700100419	E1 1mg - 50g Calibration Weight Set
1060014262	Density kit for balance up to 0.0001g readability	700100420	E1 1mg - 100g Calibration Weight Set
3012014259	In-use cover	700100421	E1 1mg - 200g Calibration Weight Set
1120011156	ATP thermal printer	700100398	E1 5g Calibration Weight
3014011014	RS-232 cable M-F	700100399	E1 10g Calibration Weight
700100046	Kensington-type lock and cable	700100400	E1 20g Calibration Weight
600002028	AdamDU Data Collection Program	700100401	E1 50g Calibration Weight
700660290	Calibration certificate	700100026	E2 1mg - 200g Calibration Weight Set
1120014641	AIP impact printer	700100207	E2 1g - 200g Calibration Weight Set
700100410	ABI-1 Ioniser	700100232	E2 50g Calibration Weight
		700100022	E2 100g Calibration Weight
		700100023	E2 200g Calibration Weight

EQUINOX PRECISION BALANCE



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 easy cleaning
- RS-232 interface is available to provide speedy connection to computers and printers
- USB host for memory card
- Built-in memory for storing products and settings
- External calibration allows for verification and adjustment with weights
- Selectable digital filtering helps minimise effects of vibration and disturbances
- Security password control prevents unauthorised 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 allows use in many different countries
- Memory accumulation totals results
- Checkweighing with audible alarm
- AC adapter included

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

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: 24V 50/60Hz 500mA adapter
- Display: 5" Touchscreen
- Housing: ABS plastic
- Operating Temperature: 10° to 30°C
- Calibration: Internal automatic calibration / External Calibration

APPLICATIONS

- Weighing
- Parts counting
- Percentage weighing
- Checkweighing
- Dynamic / animal weighing
- Accumulation of weight
- Density determination
- Display hold
- Formulation
- Statistics
- Textile

Internal Calibration

Model	Capacity	Readability	Pan Size
EPB 363i	360g	0.001g	110mm ø
EPB 723i	720g	0.001g	110mm ø
EPB 1203i	1200g	0.001g	110mm ø
EPB 2103i	2100g	0.001g	110mm ø
ETB 3202i	3200g	0.01g	185x185mm
ETB 6202i	6200g	0.01g	185x185mm

External Calibration

Model	Capacity	Readability	Pan Size
EPB 363e	360g	0.001g	110mm ø
EPB 723e	720g	0.001g	110mm ø
ETB 3202e	3200g	0.01g	185x185mm
ETB 6202e	6200g	0.01g	185x185mm
ETB 8202e	8200g	0.01g	185x185mm



ACCESSORIES

Item number	Description
1060014262	Density kit for 0.001g to 0.0001g readability
3012014260	In-use cover
1120011156	ATP thermal printer
3014011014	RS-232 cable M-F
700100046	Kensington-type lock and cable
600002028	AdamDU Data Collection Program
700660290	Calibration certificate
1120014641	AIP impact printer
700100007	F1 100g Calibration Weight
700100012	F1 200g Calibration Weight
700100008	F1 500g Calibration Weight
700100009	F1 1kg Calibration Weight
700100010	F1 2kg Calibration Weight

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SOLIS ANALYTICAL AND SEMI-MICRO BALANCES



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 easy cleaning
- RS-232 interface is available to provide speedy connection to computers and printers
- External calibration allows for verification and adjustment with weights
- Selectable digital filtering helps minimise effects of vibration and disturbances
- Printouts include date and time for data tracking within Good Laboratory Practices (GLP) guidelines
- Multilingual display allows use in many different countries
- Memory accumulation totals results
- Checkweighing with audible alarm
- Parts counting with preset sample sizes
- AC adapter included

Superb performance and simple operation for demanding laboratories

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: 24V 50/60Hz 500mA adapter
- Display: Graphic display with 15mm -high digits
- Calibration: Internal automatic calibration
- Housing: ABS plastic
- Operating Temperature: 10° to 30°C
- Calibration: External calibration

APPLICATIONS

- Weighing
- Parts counting
- Percentage weighing
- Checkweighing
- Dynamic / animal weighing
- Accumulation of weight
- Density determination
- Display hold
- Formulation

External Calibration

Model	Capacity	Readability	Pan Size
SAB 124e	120g	0.0001g	80mm ø
SAB 224e	220g	0.0001g	80mm ø
SAB 314e	310g	0.0001g	80mm ø

Internal Calibration

Model	Capacity	Readability	Pan Size
SAB 125i	62g / 120g	0.01mg/ 0.1mg	80mm ø
SAB 225i	82g / 220g	0.01mg/ 0.1mg	80mm ø
SAB 124i	120g	0.0001g	80mm ø
SAB 224i	220g	0.0001g	80mm ø
SAB 314i	310g	0.0001g	80mm ø
SAB 414i	410g	0.0001g	80mm ø
SAB 514i	510g	0.0001g	80mm ø



ACCESSORIES

Item number	Description	Item number	Description
104008036	Anti-vibration table	700100419	E1 1mg - 50g Calibration Weight Set
1060014262	Density kit for balance up to 0.0001g readability	700100420	E1 1mg - 100g Calibration Weight Set
3012014259	In-use cover	700100421	E1 1mg - 200g Calibration Weight Set
1120011156	ATP thermal printer	700100398	E1 5g Calibration Weight
3014011014	RS-232 cable M-F	700100399	E1 10g Calibration Weight
700100046	Kensington-type lock and cable	700100400	E1 20g Calibration Weight
600002028	AdamDU Data Collection Program	700100401	E1 50g Calibration Weight
700660290	Calibration certificate	700100026	E2 1mg - 200g calibration weight set
700100410	ABI-1 Ioniser	700100207	E2 1g to 200g calibration weight set
1120014641	AIP impact printer	700100232	E2 50g Calibration Weight
		700100022	E2 100g calibration weight
		700100023	E2 200g Calibration Weight



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 easy cleaning
- RS-232 interface is available to provide speedy connection to computers and printers
- External calibration allows for verification and adjustment with weights
- Selectable digital filtering helps minimise effects of vibration and disturbances
- Printouts include date and time for data tracking within Good Laboratory Practices (GLP) guidelines
- Multilingual display allows use in many different countries
- Memory accumulation totals results
- Checkweighing with audible alarm
- Parts counting with preset sample sizes
- AC adapter included

High-resolution graphic display and outstanding precision

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: 24V 50/60Hz 500mA adapter
- Display: Graphic display with 15mm -high digits
- Calibration: External calibration
- Housing: ABS plastic
- Operating Temperature: 10° to 30°C
- Calibration: Internal automatic calibration

APPLICATIONS

- Weighing
- Parts counting
- Percentage weighing
- Checkweighing
- Dynamic / animal weighing
- Accumulation of weight
- Density determination
- Display hold
- Formulation

External Calibration

Model	Capacity	Readability	Pan Size
SPB 363e	360g	0.001g	110mm ø
SPB 723e	720g	0.001g	110mm ø
STB 3202e	3200g	0.01g	185x185mm
STB 6202e	6200g	0.01g	185x185mm
STB 8202e	8200g	0.01g	185x185mm

Internal Calibration

Model	Capacity	Readability	Pan Size
SPB 363i	360g	0.001g	110mm ø
SPB 723i	720g	0.001g	110mm ø
SPB 1203i	1200g	0.001g	110mm ø
SPB 2103i	2100g	0.001g	110mm ø
STB 3202i	3200g	0.01g	185x185mm
STB 6202i	6200g	0.01g	185x185mm



ACCESSORIES

Item number	Description
1060014262	Density kit for balance up to 0.0001g readability
3012014260	In-use cover
1120011156	ATP thermal printer
3014011014	RS-232 cable M-F
700100046	Kensington-type lock and cable
600002028	AdamDU Data Collection Program
700660290	Calibration certificate
1120014641	AIP impact printer
700100007	F1 100g calibration weight
700100012	F1 200g calibration weight
700100008	F1 500g calibration weight
700100009	F1 1kg calibration weight
700100010	F1 2kg calibration weight
700100013	F1 5kg Calibration Weight

LUNA ANALYTICAL AND PRECISION BALANCES



FEATURES

- Vivid, backlit LCD easily visible in any lighting conditions
- Colour-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 easy cleaning
- Sealed keypad protects against dirt and spills
- USB and RS-232 interfaces provide speedy communication with computers and printers
- 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 allows use in many different countries
- 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
- AC adapter included

Performance and style for an impressive weighing experience

GENERAL SPECIFICATIONS

- Weighing units: mg, g, ct, GN, dr, ozt, dwt, mm, tI.T, tI.H, tI.S, T, custom unit
- Interface: RS-232, USB
- Power Supply: 18VDC 50/60Hz 830mA adapter
- Display: Backlit LCD with 24mm-high digits
- Housing: ABS plastic
- Operating Temperature: 15° to 35°C
- Calibration: Internal automatic calibration / External calibration

APPLICATIONS

- Weighing
- Parts counting
- Percentage weighing
- Dynamic / animal weighing
- Density determination
- Checkweighing
- Check counting
- Net total weighing
- Display hold
- Peak hold

Model	Capacity	Readability	Pan Size
LAB 84e	80g	0.0001g	90mm ø
LAB 124e	120g	0.0001g	90mm ø
LAB 214e	210g	0.0001g	90mm ø
LAB 254e	250g	0.0001g	90mm ø
LAB 84i	80g	0.0001g	90mm ø
LAB 124i	120g	0.0001g	90mm ø
LAB 214i	210g	0.0001g	90mm ø
LAB 254i	250g	0.0001g	90mm ø
LPB 223e	220g	0.001g	120mm ø
LPB 423e	420g	0.001g	120mm ø
LPB 623e	620g	0.001g	120mm ø
LPB 823e	820g	0.001g	120mm ø
LPB 223i	220g	0.001g	120mm ø
LPB 423i	420g	0.001g	120mm ø
LPB 623i	620g	0.001g	120mm ø
LPB 823i	820g	0.001g	120mm ø
LTB 2602e	2600g	0.01g	185x185mm
LTB 3602e	3600g	0.01g	185x185mm
LTB 4602e	4600g	0.01g	185x185mm
LTB 6002e	6000g	0.01g	185x185mm
LTB 2602i	2600g	0.01g	185x185mm
LTB 3602i	3600g	0.01g	185x185mm
LTB 4602i	4600g	0.01g	185x185mm
LTB 6002i	6000g	0.01g	185x185mm
LBB 6001e	6000g	0.1g	185x185mm
LBB 8001e	8000g	0.1g	185x185mm
LBB 12001e	12000g	0.1g	185x185mm
LBB 15001e	15000g	0.1g	185x185mm

ACCESSORIES

Item number	Description	Item number	Description
104008036	Anti-vibration table	1120014641	AIP impact printer
3074010267	USB cable	700100410	ABI-1 Ioniser
3012014259	In-use cover	700100207	E2 1g to 200g calibration weight set
1120011156	ATP thermal printer	700100022	E2 100g calibration weight
3014011014	RS-232 cable M-F	700100023	E2 200g calibration weight
700100046	Kensington-type lock and cable	700100232	E2 50g calibration weight
600002028	AdamDU Data Collection Program	700100026	E2 1mg - 200g calibration weight set
700660290	Calibration certificate		

FEATURES

- Vivid, backlit LCD easily visible in any lighting conditions
- Colour-coded keys facilitate quick recognition of the most frequently used buttons
- Level indicator and adjusting feet ensure proper balance setup for optimum weighing results
- Removable draught shield on models with 0.001g readability helps to reduce errors caused by air currents
- Robust metal housing protects internal components in harsh environments
- Sealed keypad protects against dirt and accidental spills
- USB and RS-232 interfaces provide speedy communication with computers and printers
- Large, grade 304 stainless steel pan allows easy cleaning
- Lockdown device to secure balance
- 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 minimise effects of vibration and disturbances
- Zero-tracking feature ensures display returns to zero reading
- Multilingual display allows use in many different countries
- AC adapter included
- NBL models are bench type, NBLp models are pillar type



Innovative design combined with powerful performance in a premier balance

GENERAL SPECIFICATIONS

- Weighing units: g, mg, kg, ct, GN, N, oz, ozt, dwt, T, custom unit
- Interface: RS-232, USB
- Power Supply: 18VDC 50/60Hz 830mA adapter
- Display: Backlit LCD with 20mm-high digits
- Calibration: External and internal calibration
- Housing: Extruded aluminum base with a die-cast aluminum case
- Operating Temperature: 15° to 35°C

APPLICATIONS

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

Model	Capacity	Readability	Pan Size
NBL 12001e	12000g	0.1g	400x300mm
NBL 16001e	16000g	0.1g	400x300mm
NBL 22001e	22000g	0.1g	400x300mm
NBL 32001e	32000g	0.1g	400x300mm
NBL 12001P	12000g	0.1g	400x300mm
NBL 16001P	16000g	0.1g	400x300mm
NBL 22001P	22000g	0.1g	400x300mm
NBL 32001P	32000g	0.1g	400x300mm



ACCESSORIES

Item number	Description
104008036	Anti-vibration table
3074010267	USB cable
3012013012	In-use wet cover for 400x300mm pan
1120011156	ATP thermal printer
3014011014	RS-232 cable M-F
600002028	AdamDU Data Collection Program
700660290	Calibration certificate
1120014641	AIP impact printer
3014013041	Security cable
700100009	F1 1kg Calibration Weight
700100010	F1 2kg Calibration Weight
700100013	F1 5kg Calibration Weight



104008036



1120011156

HIGHLAND® PORTABLE PRECISION BALANCES



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)
- Colour-coded keys facilitate quick recognition of the most frequently used buttons
- Dual tare keys facilitate operation 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 easy cleaning
- RS-232 interface for connection to computers and printers
- USB interface included for faster data communication
- Solid ABS housing is durable for industrial uses
- Three-point ShockProtect® feature helps prevent overload damage to internal components
- Hook included for weighing below the balance
- Internal calibration eliminates need for external weight set
- Audible overload alarm warns when capacity has been exceeded
- External calibration allows for verification and adjustment with weights
- Selectable digital filtering helps minimise effects of vibration and disturbances
- Parts counting with preset sample sizes
- Memory accumulation totals results
- Zero-tracking feature ensures display returns to zero reading
- AC adapter included
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy

Full of features, the Highland is an exceptional value in precision weighing

GENERAL SPECIFICATIONS

- Weighing units: g, lb, oz, N, GN, ct, dr, dwt, mm, ozt, T, tl.H, tl.S, tl.T (HCB-M: g, ct only)
- Interface: RS-232 / USB
- Power Supply: 12VDC 50/60Hz 800mA adapter / Internal rechargeable battery
- Display: Backlit LCD with 18mm-high digits
- Calibration: External calibration / Internal manual calibration (HCB-M: External calibration only)
- Housing: ABS plastic
- Operating Temperature: 0° to 40°C
- EC approved models approved with NMI (Holland) and NMO (UK)

APPLICATIONS

- Weighing
- Parts counting
- Percentage weighing
- Accumulation of weight

Model	Capacity	Readability	Pan Size
HCB 123	120g	0.001g	120mm ø
HCB 153	150g	0.005g	120mm ø
HCB 302	300g	0.01g	120mm ø
HCB 602	600g	0.02g	120mm ø
HCB 602H	600g	0.01g	120mm ø
HCB 1002	1000g	0.01g	120mm ø
HCB 1502	1500g	0.05g	120mm ø
HCB 2202	2200g	0.01g	120mm ø
HCB 3001	3000g	0.1g	120mm ø
HCB 6001	6000g	0.1g	145mm ø

Approved Models

EC Type Approved

Model	Capacity	Readability	Pan Size
HCB 602M	600g	0.01g	120mm ø
HCB 1002M	1000g	0.01g	120mm ø
HCB 5001M	5000g	0.1g	120mm ø



ACCESSORIES

Item number	Description
3074010267	USB cable
308002042	Hard carrying case with lock for CQT/HCB
308232034	In-use cover (pack of 5)
308232035	In-use cover (pack of 10)
308232030	In-use cover
1120011156	ATP thermal printer
1120014641	AIP impact printer
3074010266	RS-232 cable (null-modem)
700100046	Kensington-type lock and cable
600002028	AdamDU Data Collection Program
700660290	Calibration certificate

700100007	F1 100g Calibration Weight
700100012	F1 200g Calibration Weight
700100009	F1 1kg Calibration Weight
700100010	F1 2kg Calibration Weight
700100013	F1 5kg Calibration Weight



308002042



1120011156



700100046

CORE® PORTABLE COMPACT BALANCES



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)
- Colour-coded keys facilitate quick recognition of the most frequently used buttons
- Dual tare keys facilitate operation 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 easy 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
- Auto power-off to save energy
- Audible overload alarm warns when capacity has been exceeded
- External calibration allows for verification and adjustment with weights
- Zero-tracking feature ensures display returns to zero reading
- Operates with AC adapter (included) or batteries (not included)

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

GENERAL SPECIFICATIONS

- Weighing units: g, kg, lb, oz, N, GN, ct, dr, tL.T
- Power Supply: 12VAC 50/60Hz 150mA adapter / 6 x AA batteries
- Display: Backlit LCD with 18mm-high digits
- Calibration: External calibration
- Housing: ABS plastic
- Operating Temperature: 0° to 40°C

Model	Capacity	Readability	Pan Size
CQT 202	200g	0.01g	120mm ø
CQT 251	250g	0.1g	120mm ø
CQT 601	600g	0.1g	120mm ø
CQT 1501	1500g	0.1g	120mm ø
CQT 2000	2000g	1g	145mm ø
CQT 2601	2600g	0.1g	145mm ø
CQT 5000	5000g	1g	145mm ø

APPLICATIONS

- Weighing



ACCESSORIES

Item number	Description
308002042	Hard carrying case with lock for CQT/HCB
308232033	In-use cover
308232036	In-use cover (pack of 5)
308232037	In-use cover (pack of 10)
700100046	Kensington-type lock and cable
700660290	Calibration certificate
700100012	F1 200g calibration weight
700100072	M1 200g calibration weight
700100060	M1 500g calibration weight
700100029	M1 1kg calibration weight
700100030	M1 2kg calibration weight
700100071	M1 1g - 2kg calibration weight set
700100035	M1 1g - 100g calibration weight set



CB COMPACT BALANCES



FEATURES

- Vivid, backlit LCD easily visible in any lighting conditions
- Large, grade 304 stainless steel pan allows easy 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
- Auto power-off to save energy
- 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
- Low-battery indicator alerts users when batteries need replacement

Provides features and consistency for portable performance

GENERAL SPECIFICATIONS

- Weighing units: g, lb, oz
- Power Supply: 2 x AA batteries / Optional 6VDC 200mA adapter
- Display: LCD with 12mm-high digits
- Calibration: External calibration
- Housing: ABS plastic
- Operating Temperature: 0° to 40°C

Model	Capacity	Readability	Pan Size
CB 501	500g	0.1g	130mm ø
CB 1001	1000g	0.1g	130mm ø
CB 3000	3000g	1g	130mm ø



APPLICATIONS

ACCESSORIES

Item number	Description
700400120	6VDC 200mA adapter
700230015	In-use cover
700660290	Calibration certificate
700100060	M1 500g calibration weight
700100029	M1 1kg calibration weight
700100030	M1 2kg calibration weight

DUNE® PORTABLE COMPACT BALANCES



FEATURES

- High-contrast display is easily visible from a distance
- Colour-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 accidental spills
- Large platform removes easily for speedy cleaning
- Auto power-off to save energy
- External calibration allows for verification and adjustment with weights
- Zero-tracking feature ensures display returns to zero reading
- Operates with AC adapter (included) or batteries (not included)

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

GENERAL SPECIFICATIONS

- Weighing units: g, oz
- Power Supply: 12VAC 50/60Hz 150mA adapter / 6 x AA batteries
- Display: LCD with 15mm-high digits
- Calibration: External calibration
- Housing: ABS plastic
- Operating Temperature: 0° to 40°C

Model	Capacity	Readability	Pan Size
DCT 302	300g	0.01g	100mm ø
DCT 201	200g	0.1g	145x145mm
DCT 601	600g	0.1g	145x145mm
DCT 2001	2000g	0.1g	145x145mm
DCT 2000	2000g	1g	145x145mm
DCT 5000	5000g	2g	145x145mm



APPLICATIONS

- Weighing

ACCESSORIES

Item number	Description
700660290	Calibration certificate
700100012	F1 200g calibration weight
700100010	F1 2kg calibration weight
700100072	M1 200g calibration weight
700100060	M1 500g calibration weight
700100030	M1 2kg calibration weight

TBB TRIPLE-BEAM BALANCES



FEATURES

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

A reliable, classic balance for performing mass measurement

GENERAL SPECIFICATIONS

- Weighing units: g
- Display: Graduated beam
- Calibration: External calibration
- Housing: Die-cast aluminum

Model	Capacity	Readability	Pan Size
TBB 2610S	2610g	0.1g	152mm ø
TBB 2610T	2610g	0.1g	152mm ø



APPLICATIONS

- Weighing

ACCESSORIES

Item number	Description
700100046	Kensington-type lock and cable
3021210953	Weigh-below hook



700100046

PMB MOISTURE ANALYSER



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
- Colour-coded keys facilitate quick recognition of the most frequently used buttons
- Pan lifter allows easy placement and removal of samples
- RS-232 interface for connection to computers and printers
- USB host for memory card and USB I/O interface
- USB interface included for faster data communication
- Temperature range 50°C to 160°C in one-degree increments
- Three settings for heating sample include ramp-up, stepped temperatures and single temperature
- Seven preset drying modes allow test routines for several products
- Audible overload alarm warns when capacity has been exceeded
- Testing can be set to start automatically when lid closes
- Calibration for temperature and weight
- Multilingual display allows use in many different countries
- 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, and additional test results and settings can be stored on a flash drive
- Mains power cord

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

GENERAL SPECIFICATIONS

- Weighing units: g, %M, %S, ATRO %M, ATRO %S
- Interface: RS-232 / USB
- Power Supply: Mains power cord
- Display: Backlit LCD with 24mm-high digits
- Calibration: External calibration
- Housing: Die-cast aluminum
- Operating Temperature: 0° to 40°C

Model	Capacity	Readability	Pan Size
PMB 53	50g	0.001g / 0.01%	100mm ø
PMB 163	160g	0.001g / 0.01%	100mm ø
PMB 202	200g	0.01g / 0.05%	100mm ø



APPLICATIONS

- Weighing
- Moisture determination

ACCESSORIES

Item number	Description
104008036	Anti-vibration table
3074010267	USB cable
1070010636	Temperature calibration kit
301208188	In-use cover
3070013622	PMB glass fibre pads (pack of 200)
1120011156	ATP thermal printer
3074010266	RS-232 cable (null-modem)
307140001	Disposable sample pans (pack of 250)
700100046	Kensington-type lock and cable
600002028	AdamDU Data Collection Program
700660290	Calibration certificate
1120014641	AIP impact printer
700100014	F1 50g calibration weight
700100007	F1 100g calibration weight
700100012	F1 200g calibration weight
700100027	F1 1g - 100g calibration weight set



1070010636



1120011156



307140001

PMB Glass Fibre Pads



FEATURES

- 90mm wide glass fibre pads
- Borosilicate glass micro fiber with a density of 80g/M2
- Binder free with a constant tare weight
- Prevents skin from forming on the sample surface

Part Number	Model
3070013622	PMB Glass Fibre Pads (pack of 200)

PMB Temperature Calibration kit



Technical Specifications

Model	PMB Temperature Calibration Kit
Power Supply	Battery - 1.5v DC
Display Value	0.1°C
Operating Temperature	-50°C to 300°C



Cushioned Carry Case

Part Number	Model
1070010636	Temperature Calibration Kit



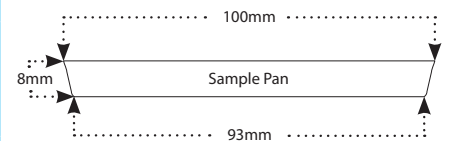
PMB Moisture Sample Pans



Available in packs of 250

Technical Specifications

Model	PMB Sample Pans
Pan Size	100mm ø Top - 100mm - wide Depth - 8mm - height Bottom - 93mm - wide
Pan Material	Aluminium



Part Number	Model
307140001	Disposable Sample Pans (pack of 250)

ASTRO[®] COMPACT SCALES



FEATURES

- Vivid, backlit LCD easily visible in any lighting conditions
- Adjustable levelling feet help optimise setup
- Colour-coded keys facilitate quick recognition of the most frequently used buttons
- Large, grade 304 stainless steel pan allows easy cleaning
- Overload protection helps prevent damage to internal components
- Rugged stainless steel housing for ultimate durability
- Sealed keypad protects against dirt and spills
- Splash-proof housing, keypad and display mean easy cleaning
- Auto power-off to save energy
- External calibration allows for verification and adjustment with weights
- Operates with AC adapter (included) or batteries (not included)
- Low-battery indicator alerts users when batteries need replacement

Sleekly designed, the compact Astro is easy to clean between weighing tasks

GENERAL SPECIFICATIONS

- Weighing units: g, kg, lb, lb:oz, oz
- Power Supply: 6VDC 500mA adapter / 2 x AAA batteries
- Display: LCD with 18mm-high digits
- Calibration: External calibration
- Housing: Stainless steel
- Operating Temperature: 0° to 40°C

Model	Capacity	Readability	Pan Size
ASC 2001	2000g	0.1g	160x180mm
ASC 4000	4000g	0.5g	160x180mm
ASC 8000	8000g	1g	160x180mm



APPLICATIONS

- Weighing

ACCESSORIES

Item number	Description
700660290	Calibration certificate

LATITUDE COMPACT BENCH SCALES



FEATURES

- Vivid, backlit LCD easily visible in any lighting conditions
- Checkweighing LEDs clearly show under, over and 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 key operation allows for easy set up and operation
- Large, grade 304 stainless steel pan allows easy cleaning
- Adjustable levelling feet help optimise setup
- 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
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy
- Battery level is clearly displayed to show the user when the scale needs to be recharged
- Operates with a low voltage USB input providing flexibility for powering the device

Multi-function portable scale provides fast results

GENERAL SPECIFICATIONS

- Weighing units: g, kg, lb, lb:oz, oz
- Power Supply: 5VDC 1A adapter / Internal rechargeable battery
- Display: Backlit LCD with 24mm -high digits
- Calibration: External calibration
- Housing: ABS plastic
- Operating Temperature: 0° to 40°C

Model	Capacity	Readability	Pan Size
LBX 3	3kg	0.5g	245x180mm
LBX 6	6kg	1g	245x180mm
LBX 12	12kg	2g	245x180mm
LBX 30	30kg	5g	245x180mm



APPLICATIONS

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

ACCESSORIES

Item number	Description
3002014371	Hard carrying case with lock
2020014062	In-use cover (pack of 5)
2020014063	In-use cover (pack of 10)
303149759	Vegetable Scoop
303149760	Confectionery Scoop
700660290	Calibration certificate



303149759



303149760

CRUISER BENCH CHECKWEIGHING SCALES



FEATURES

- Colour-coded keys facilitate quick recognition of the most frequently used buttons
- Large, grade 304 stainless steel pan allows easy cleaning
- RS-232 interface is available to provide speedy connection to computers and printers
- Optional USB interface simplifies data communication
- Sealed keypad protects against dirt and spills
- Solid ABS housing is durable for industrial use
- Adjustable levelling feet help optimise setup
- Drip channels help divert spills away from the scales internal components
- Checkweighing with audible alarm
- 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
- Preset tare function speeds the process of repetitive weighing
- Product look up (PLU) memory locations store a range of items for recall
- Programmable auto power-off to save energy
- Rechargeable battery included for operation almost anywhere
- Large colour changing LCD display with variable light intensity

The Cruiser delivers powerful performance for industrial applications

GENERAL SPECIFICATIONS

- Weighing units: g, kg, lb, oz, lb:oz
- Interface: RS-232, Optional USB
- Power Supply: 12VDC 50/60Hz 800mA adapter / Internal rechargeable battery
- Display: Backlit LCD with 15mm -high digits
- Calibration: External calibration
- Housing: ABS plastic
- Operating Temperature: -10° to 40°C
- EC approved models approved with NMI (Holland) and NMO (UK)

APPLICATIONS

- Weighing
- Parts counting
- Checkweighing
- Check counting
- Accumulation of weight
- Percentage weighing
- Net total weighing

Model	Capacity	Readability	Pan Size
CKT 4	4kg	0.1g	210x300mm
CKT 8	8kg	0.2g	210x300mm
CKT 16	16kg	0.5g	210x300mm
CKT 32	32kg	1g	210x300mm
CKT 48	48kg	2g	210x300mm
CKT 8H	8kg	0.1g	210x300mm
CKT 8UH	8kg	0.05g	210x300mm
CKT 16UH	16kg	0.1g	210x300mm
CKT 32UH	32kg	0.2g	210x300mm
CKT 48UH	48kg	0.5g	210x300mm

Approved Models

EC Type Approved

Model	Capacity	Readability	Pan Size
CKT 4M	4kg	1g	210x300mm
CKT 8M	8kg	2g	210x300mm
CKT 20M	20kg	5g	210x300mm
CKT 40M	40kg	10g	210x300mm



ACCESSORIES

Item number	Description
3074010267	USB cable
302013912	Hard carrying case with lock
2020013913	In-use cover (pack of 5)
2020013914	In-use cover (pack of 10)
3022013911	In-use cover
1120011156	ATP thermal printer
1120014641	AIP impact printer
3014011014	RS-232 cable M-F
600002028	AdamDU Data Collection Program
202000001	Weigh-below hook (factory-fitted)
700660290	Calibration certificate
2020013915	USB option

CPWPLUS WEIGHING



Pillar Model Available

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

GENERAL SPECIFICATIONS

- Weighing units: kg, lb, lb:oz, oz
- Interface: RS-232
- Power Supply: 12VDC 50/60Hz 150mA adapter / 6 x AA batteries (300x300mm model only)
- Power Supply: 12VDC 50/60Hz 500mA adapter / Internal Rechargeable Battery (M & L models only)
- Display: Backlit LCD with 22mm-high digits
- Calibration: External calibration
- Housing: Mild steel base / Stainless Steel Top Pan
- Operating Temperature: 0° to 40°C

APPLICATIONS

- Weighing
- Display hold

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”
- Colour-coded keys facilitate quick recognition of the most frequently used buttons
- Large, grade 304 stainless steel pan allows easy cleaning
- Lightweight design simplifies transport and portability
- Rugged construction stands up to industrial use
- Splash-proof housing, keypad and display mean easy cleaning
- Wall-mount bracket for placing indicator on vertical surface
- Auto power-off to save energy
- External calibration allows for verification and adjustment with weights
- Hold function freezes the displayed weight, allowing time to lapse without losing the result
- Selectable digital filtering helps minimise effects of vibration and disturbances
- Zero-tracking feature ensures display returns to zero reading

Model	Capacity	Readability	Pan Size
CPWplus 6	6kg	0.002kg	300x300mm
CPWplus 15	15kg	0.005kg	300x300mm
CPWplus 35	35kg	0.01kg	300x300mm
CPWplus 75	75kg	0.02kg	300x300mm
CPWplus 150	150kg	0.05kg	300x300mm
CPWplus 200	200kg	0.05kg	300x300mm
CPWplus 6P	6kg	0.002kg	300x300mm
CPWplus 15P	15kg	0.005kg	300x300mm
CPWplus 35P	35kg	0.01kg	300x300mm
CPWplus 75P	75kg	0.02kg	300x300mm
CPWplus 150P	150kg	0.05kg	300x300mm
CPWplus 200P	200kg	0.05kg	300x300mm
CPWplus 35M	35kg	0.01kg	500x500mm
CPWplus 75M	75kg	0.02kg	500x500mm
CPWplus 150M	150kg	0.05kg	500x500mm
CPWplus 200M	200kg	0.05kg	500x500mm
CPWplus 35L	35kg	0.01kg	900x600mm
CPWplus 75L	75kg	0.02kg	900x600mm
CPWplus 150L	150kg	0.05kg	900x600mm
CPWplus 200L	200kg	0.05kg	900x600mm
CPWplus 300L	300kg	0.1kg	900x600mm



ACCESSORIES

Item number	Description
700100099	Hard carrying case with lock for CPWplus (300x300mm models only)
112001156	ATP thermal printer
700200059	Non-slip rubber mat (CPWplus L only)
3074010266	RS-232 cable (null-modem)
3074010507	RS-232 to USB adapter
600002028	AdamDU Data Collection Program
700660290	Calibration certificate
1120014641	AIP impact printer



700100099

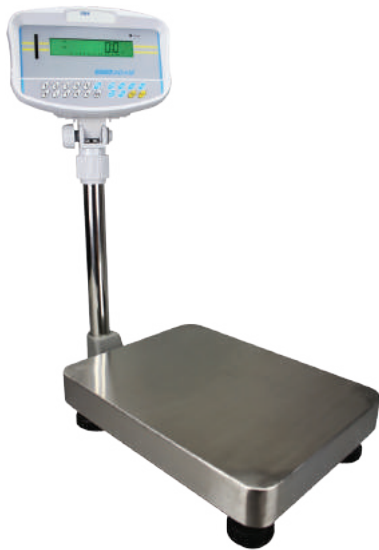


600002028



112001156

GBK AND GFK BENCH CHECKWEIGHING SCALES



FEATURES

- Vivid, backlit LCD easily visible in any lighting conditions
- Capacity tracker built into display for easily monitoring possible overloads
- Checkweighing LEDs light to clearly show under, over and acceptable limits
- Programmable backlight can be set to "always on," "always off" or "light only when weighing"
- Colour-coded keys facilitate quick recognition of the most frequently used buttons
- Level indicator and adjusting feet ensure proper balance setup for optimum weighing results
- Large, grade 304 stainless steel pan allows easy cleaning
- RS-232 interface for 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
- Checkweighing with audible alarm
- External calibration allows for verification and adjustment with weights
- Memory accumulation totals results
- Parts counting with freely selectable sample sizes
- Parts counting optimisation automatically refines piece weight as parts are added
- Preset tare function speeds the process of repetitive weighing
- Selectable digital filtering helps minimise effects of vibration and disturbances
- Zero-tracking feature ensures display returns to zero reading
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy

The best solution for demanding industrial and manufacturing tasks

GENERAL SPECIFICATIONS

- Weighing units: g, kg
- Interface: RS-232, Optional USB
- Power Supply: Mains power cord / Internal rechargeable battery
- Display: Backlit LCD with 20mm-high digits
- Calibration: External calibration
- Housing: Die-cast aluminum /Stainless Steel Top Pan
- Operating Temperature: -10° to 40°C

APPLICATIONS

- Weighing
- Parts counting
- Percentage weighing
- Checkweighing
- Dynamic / animal weighing
- Accumulation of weight

Model	Capacity	Readability	Pan Size
GBK 8	8kg	0.1g	300x400mm
GBK 16	16kg	0.5g	300x400mm
GBK 32	32kg	1g	300x400mm
GBK 60	60kg	2g	300x400mm
GBK 120	120kg	5g	300x400mm
GFK 75	75kg	5g	400x500mm
GFK 75H	75kg	1g	400x500mm
GFK 150	150kg	10g	400x500mm
GFK 150H	150kg	2g	400x500mm
GFK 300	300kg	20g	400x500mm
GFK 600	600kg	50g	600x800mm



ACCESSORIES

Item number	Description
3074010267	USB cable
3052010526	In-use cover
1120011156	ATP thermal printer
3074010266	RS-232 cable (null-modem)
3074010507	RS-232 to USB adapter (Must order Cable)
600002028	AdamDU Data Collection Program
700660290	Calibration certificate
1120014641	AIP impact printer



1120011156



600002028

AGB AND AGF BENCH AND FLOOR SCALES



GENERAL SPECIFICATIONS

- Weighing units: g, kg, N, lb, lb:oz, oz, custom unit
- Interface: RS-232
- Power Supply: 12VDC 50/60Hz 800mA adapter / Internal rechargeable battery
- Display: Backlit LCD with 40mm -high digits
- Calibration: External calibration
- Housing: Stainless steel indicator with die-cast aluminum base
- Operating Temperature: 0° to 40°C

APPLICATIONS

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

FEATURES

- Backlit display changes colour for quick notification of checkweighing limits
- Colour-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 easy cleaning
- Rugged construction stands up to industrial use
- RS-232 interface is available to provide speedy connection to computers and printers
- External calibration allows for verification and adjustment with weights
- Hold function freezes the displayed weight, allowing time to elapse without losing the result
- IP67 -rated indicator
- 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
- EC type approved
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy

Model	Capacity	Readability	Pan Size
AGB 8	8kg	0.1g	300x400mm
AGB 16	16kg	0.2g	300x400mm
AGB 35	35kg	0.5g	300x400mm
AGB 70	70kg	1g	300x400mm
AGF 150	150kg	5g	400x500mm
AGF 300	300kg	10g	400x500mm
AGF 600	600kg	20g	600x800mm

Approved Models

Model	Capacity	Readability	Pan Size
AGB 6M	6kg	2g	300x400mm
AGB 15M	15kg	5g	300x400mm
AGB 30M	30kg	10g	300x400mm
AGB 60M	60kg	20g	300x400mm
AGF 60M	60kg	20g	400x500mm
AGF 150M	150kg	50g	400x500mm
AGF 300M	300kg	0.1kg	400x500mm



ACCESSORIES

Item number	Description
3134012936	RS-232 cable (to 9 pin connector 1.5m factory fitted)
1120011156	ATP thermal printer
3074010507	RS-232 to USB adapter
1100011297	Relay box
600002028	AdamDU Data Collection Program
700660290	Calibration certificate
700660288	Calibration certificate (600kg model only)

BKT FLOOR CHECKWEIGHING SCALES



FEATURES

- Built in printer to print labels with weight, average piece weight, product description, date, time, and QR codes
- Vivid, backlit LCD easily visible in any lighting conditions
- Colour-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 easy cleaning
- RS-232 interface is available to provide 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
- Checkweighing with audible alarm and hold function
- Memory accumulation totals results
- Customise label information with software provided to include QR codes, date, time net, gross, tare weights etc...
- Selectable digital filtering helps minimise effects of vibration and disturbances
- Zero-tracking feature ensures display returns to zero reading
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy
- Fixed label size

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

GENERAL SPECIFICATIONS

- Weighing units: g, kg, ct, lb, oz, dr, mm, T, tonne
- Interface: RS-232
- Power Supply: 12VDC 50/60Hz 3A adapter / Internal rechargeable battery
- Display: Backlit LCD with 34mm-high digits
- Operating Temperature: 0° to 40°C
- Calibration: External calibration
- Label size 50mm width by 30mm height, with 800 labels per roll

APPLICATIONS

- Weighing
- Parts counting
- Percentage weighing
- Checkweighing
- Dynamic / animal weighing
- Accumulation of weight
- Display hold
- Peak hold
- Barcode / label printing

Model	Capacity	Readability	Pan Size
BKT 8	8kg	0.1g	300x400mm
BKT 16	16kg	0.5g	300x400mm
BKT 32	32kg	1g	300x400mm
BKT 60	60kg	2g	300x400mm
BKT 120	120kg	5g	300x400mm
BKT 75	75kg	5g	400x500mm
BKT 150	150kg	10g	400x500mm
BKT 300	300kg	20g	400x500mm
BKT 600	600kg	50g	600x800mm



ACCESSORIES

Item number	Description
3074010266	RS-232 cable (null-modem)
600002028	AdamDU Data Collection Program
700660290	Calibration certificate
700660288	Calibration certificate (BKT 600)

CRUISER BENCH COUNTING SCALES



FEATURES

- Backlit LCD shows weight, unit weight and count in one convenient location
- Colour-coded keys facilitate quick recognition of the most frequently used buttons
- RS-232 interface is available to provide speedy connection to computers and printers
- Optional USB interface simplifies data communication
- Solid ABS housing is durable for industrial use
- Adjustable levelling feet help optimise setup
- Built-in memory for storing products and settings via PLU key
- External calibration allows for verification and adjustment with weights
- Internal counting resolution 1:600,000 for precise results
- Parts counting optimisation 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
- AC adapter included
- Programmable auto power-off to save energy
- Rechargeable battery included for operation almost anywhere

With easy operation and a durable design, the CCT provides a powerful solution for industrial needs.

GENERAL SPECIFICATIONS

- Weighing units: g, kg, lb
- Interface: RS-232, Optional USB
- Power Supply: 12VDC 50/60Hz 800mA adapter / Internal rechargeable battery
- Display: Backlit LCD with 15mm -high digits
- Housing: ABS plastic
- Operating Temperature: -10° to 40°C
- Calibration: External calibration
- EC approved models approved with NMI (Holland) and NMO (UK)

APPLICATIONS

- Weighing
- Parts counting
- Check counting

Model	Capacity	Readability	Pan Size
CCT 4	4kg	0.1g	210x300mm
CCT 8	8kg	0.2g	210x300mm
CCT 16	16kg	0.5g	210x300mm
CCT 32	32kg	1g	210x300mm
CCT 48	48kg	2g	210x300mm
CCT 8UH	8kg	0.05g	210x300mm
CCT 16UH	16kg	0.1g	210x300mm
CCT 32UH	32kg	0.2g	210x300mm
CCT 48UH	48kg	0.5g	210x300mm

Approved Models EC Type Approved

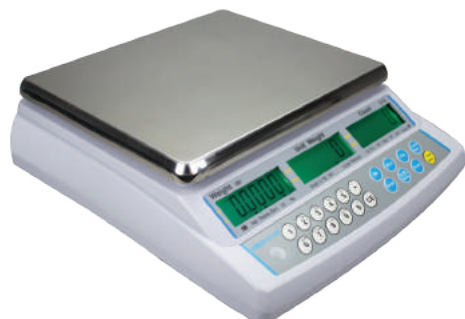
Model	Capacity	Readability	Pan Size
CCT 4M	4kg	1g	210x300mm
CCT 8M	8kg	2g	210x300mm
CCT 20M	20kg	5g	210x300mm
CCT 40M	40kg	10g	210x300mm



ACCESSORIES

Item number	Description
3074010267	USB cable
302013912	Hard carrying case with lock
2020013913	In-use cover (pack of 5)
2020013914	In-use cover (pack of 10)
3022013911	In-use cover
1120011156	ATP thermal printer
3014011014	RS-232 cable M-F
600002028	AdamDU Data Collection Program
700660290	Calibration certificate
1120014641	AIP impact printer
2020013915	USB option

CBD BENCH COUNTING SCALES



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 is available to provide speedy connection to computers and printers
- Optional USB interface simplifies data communication
- Overload protection helps prevent damage to internal components
- Rugged construction stands up to industrial use
- Supports connection to platforms with up to four load cells
- External calibration allows for verification and adjustment with weights
- 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
- Product look up (PLU) memory locations store a range of items for recall
- Programmable for counting to a preset number of parts
- Quick and easy configuration using the keypad
- Security password control prevents unauthorized access
- Zero-tracking feature ensures display returns to zero reading
- 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

Expedite complex, high-volume counting tasks

GENERAL SPECIFICATIONS

- Capacity: 4kg to 48kg
- Readability: 0.1g to 2g
- Weighing units: kg
- Interface: RS-232, Second scale port, Optional USB
- Power Supply: Power cord / Internal rechargeable battery
- Display: Backlit LCD with 20mm -high digits
- Calibration: External calibration
- Housing: ABS plastic
- Operating Temperature: 0° to 40°C

Model	Capacity	Readability	Pan Size
CBD 4	4kg	0.1g	225x275mm
CBD 8	8kg	0.2g	225x275mm
CBD 16	16kg	0.5g	225x275mm
CBD 32	32kg	1g	225x275mm
CBD 48	48kg	2g	225x275mm



APPLICATIONS

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

ACCESSORIES

Item number	Description
30200001	Hard carrying case with lock
302205006	In-use wet cover
700200057	In-use wet cover (pack of 5)
700200058	In-use wet cover (pack of 10)
3074010266	RS-232 cable (null-modem)
3074010507	RS-232 to USB adapter
1120014641	AIP impact printer
1120011156	ATP thermal printer
600002028	AdamDU Data Collection Program
700660290	Calibration certificate

GBC AND GFC BENCH COUNTING SCALES



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 levelling feet help optimise setup
- Colour-coded keys facilitate quick recognition of the most frequently used buttons
- RS-232 interface for connection to computers and printers
- Rugged construction stands up to industrial use
- Splash-proof housing, keypad and display mean easy cleaning and peace of mind
- Audible overload alarm warns when capacity has been 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 optimisation 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
- Zero-tracking feature ensures display returns to zero reading
- 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

Exceptional durability for industrial counting needs

GENERAL SPECIFICATIONS

- Weighing units: kg
- Interface: RS-232, Optional USB
- Power Supply: Mains power cord / Internal rechargeable battery
- Display: Backlit LCD with 20mm-high digits
- Calibration: External calibration
- Housing: Die-cast aluminum / stainless steel top pan
- Operating Temperature: -10° to 40°C

Model	Capacity	Readability	Pan Size
GBC 16	16kg	0.5g	300x400mm
GBC 32	32kg	1g	300x400mm
GBC 60	60kg	2g	300x400mm

Model	Capacity	Readability	Pan Size
GFC 75	75kg	5g	400x500mm
GFC 150	150kg	10g	400x500mm
GFC 300	300kg	20g	400x500mm

APPLICATIONS

- Weighing
- Parts counting
- Check counting



ACCESSORIES

Item number	Description
3052010526	In-use cover
1120011156	ATP thermal printer
3074010266	RS-232 cable (null-modem)
3074010507	RS-232 to USB adapter
600002028	AdamDU Data Collection Program
700660290	Calibration certificate
1120014641	AIP impact printer



1120011156



600002028

BCT BENCH AND FLOOR COUNTING SCALES



FEATURES

- Built in printer to print labels with weight, average piece weight, count, product description, date, time, and QR codes
- 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 levelling feet help optimise setup
- Colour-coded keys facilitate quick recognition of the most frequently used buttons
- Large, grade 304 stainless steel pan allows easy cleaning
- RS-232 interface is available to provide speedy connection to computers and printers
- Rugged construction stands up to industrial use
- Sealed keypad protects against dirt and spills
- Parts counting with freely selectable sample sizes
- Parts counting optimisation automatically refines piece weight as parts are added, and 1006 PLU memories
- Zero-tracking feature ensures display returns to zero reading
- Selectable digital filtering helps minimise effects of vibration and disturbances
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy
- Fixed label size

Built-in printer facilitates heavy-duty industrial counting tasks

GENERAL SPECIFICATIONS

- Weighing units: g, kg, lb, oz
- Interface: RS-232
- Power Supply: 12VDC 50/60Hz 3A adapter / Internal rechargeable battery
- Display: Backlit LCD with 34mm-high digits
- Operating Temperature: 0° to 40°C
- Calibration: External calibration
- Label size 50mm width by 30mm height, with 800 labels per roll

Model	Capacity	Readability	Pan Size
BCT 16	16kg	0.5g	300x400mm
BCT 32	32kg	1g	300x400mm
BCT 60	60kg	2g	300x400mm
BCT 75	75kg	5g	400x500mm
BCT 150	150kg	0.01kg	400x500mm
BCT 300	300kg	0.02kg	400x500mm

APPLICATIONS

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



ACCESSORIES

Item number	Description
3074010266*	RS-232 cable (null-modem)
600002028	AdamDU Data Collection Program
700660290	Calibration certificate
700660288	Calibration certificate (BKT 600)

*Additional labor charge is applicable

WBW WASHDOWN SCALES



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 acceptable limits
- Adjustable levelling feet help optimise setup
- Colour-coded keys facilitate quick recognition of the most frequently used buttons
- Large, grade 304 stainless steel pan allows easy cleaning
- Lightweight design simplifies transport and portability
- Solid ABS housing is durable for industrial use
- Overload protection helps prevent damage to internal components
- 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
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy
- AC adapter included
- IP66 rated washdown checkweighing scale

Checkweighing is a breeze with the WBW’s colour indicators

GENERAL SPECIFICATIONS

- Capacity: 2kg to 16kg
- Readability: 0.2g to 2g
- Weighing units: g, kg, lb, lb:oz
- Power Supply: 12VDC 50/60Hz 800mA adapter / Internal rechargeable battery
- Display: Backlit LCD with 20mm -high digits
- Calibration: External calibration
- Housing: ABS plastic
- Operating Temperature: -10° to 40°C

Model	Capacity	Readability	Pan Size
WBW 2	2kg	0.2g	210x173mm
WBW 4	4kg	0.5g	210x173mm
WBW 8	8kg	1g	210x173mm
WBW 16	16kg	2g	210x173mm



APPLICATIONS

- Weighing
- Checkweighing

ACCESSORIES

Item number	Description
2020010755	Rear Display (factory fitted)
303200002	In-use cover (pack of 10)
303200003	In-use cover (pack of 20)
303209190	In-use cover
303147959	Vegetable scoop (complete w/ fitting to scale)
303147960	Confectionary scoop (complete w/ fitting to scale)
700660290	Calibration certificate

GLADIATOR WASHDOWN SCALES



FEATURES

- Backlit display changes colour for quick notification of checkweighing limits
- Large, grade 304 stainless steel pan allows easy cleaning
- Rugged stainless steel housing for ultimate durability
- Heavy-duty rubber feet ensure stability of unit
- Sealed keypad protects against dirt and spills
- Colour-coded keys facilitate quick recognition of the most frequently used buttons
- RS-232 interface is available to provide speedy connection to computers and printers
- 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
- Selectable digital filtering for animal/dynamic weighing enables consistent results for moving subjects
- EC type approved
- IP67-rated for protection against water and dust
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy

GENERAL SPECIFICATIONS

- Weighing units: g, kg, lb, lb:oz, oz, N, custom unit
- Interface: RS-232
- Power Supply: Internal rechargeable battery / Mains power cord
- Display: Backlit LCD with 40mm -high digits
- Calibration: External calibration
- Housing: Stainless steel
- Operating Temperature: 0° to 40°C

APPLICATIONS

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

Model	Capacity	Readability	Pan Size
GGS 8	8kg	0.2g	250x250mm
GGS 16	16kg	0.5g	250x250mm
GGS 35	35kg	1g	250x250mm
GGB 35	35kg	1g	300x400mm
GGB 75	75kg	2g	300x400mm
GGF 75	75kg	2g	400x500mm
GGF 150	150kg	5g	400x500mm
GGL 150	150kg	5g	450x600mm
GGL 300	300kg	10g	450x600mm

Approved Models

Model	Capacity	Readability	Pan Size
GGS 6M	6kg	2g	250x250mm
GGS 15M	15kg	5g	250x250mm
GGS 30M	30kg	10g	250x250mm
GGB 30M	30kg	10g	300x400mm
GGB 60M	60kg	20g	300x400mm
GGF 60M	60kg	20g	400x500mm
GGF 150M	150kg	50g	400x500mm
GGL 150M	150kg	50g	450x600mm
GGL 300M	300kg	0.1kg	450x600mm



ACCESSORIES

Item number	Description
3134012936	RS-232 cable (to 9 pin connector 1.5m factory fitted)
1120011156	ATP thermal printer
3074010507	RS-232 to USB adapter
1100011297	Relay box
600002028	AdamDU Data Collection Program
700660290	Calibration certificate
1120014641	AIP impact printer

SWIFT PRICE COMPUTING RETAIL SCALES



FEATURES

- Backlit LCD shows weight, unit price and total price, to provide the key information simultaneously
- Rear display mounted on a pillar or back of the scale lets customers see key data
- Adjustable levelling feet help optimise setup
- Colour-coded keys facilitate quick recognition of the most frequently used buttons
- RS-232 interface is available to provide speedy connection to computers and printers
- Optional USB interface simplifies data communication
- Overload protection helps prevent damage to internal components
- Drip channels help divert spills away from the scales internal components
- Auto-clear function
- Product look up (PLU) memory locations store a range of items for recall
- Preset tare function speeds the process of repetitive weighing
- Zero-tracking feature ensures display returns to zero reading
- Available in multiple currencies
- The auto power-off feature conserves battery life
- EC type approved
- Rechargeable battery included for operation almost anywhere

Simple and stylish for fast price computing in a retail setting

GENERAL SPECIFICATIONS

- Weighing units: g, kg
- Interface: RS-232, Optional USB
- Power Supply: 12VDC 50/60Hz 800mA adapter
- Display: Backlit LCD with 15mm -high digits
- Calibration: External calibration
- Housing: ABS plastic
- Operating Temperature: -10° to 40°C
- EC approved models approved with NMI (Holland) and NMO (UK)

APPLICATIONS

- Weighing
- Price computing

OIML Approved Models

EC Type Approved

Model	Capacity	Readability	Pan Size
SWZ 3D	1.5Kg / 3kg	0.5g / 1g	210x300mm
SWZ 6D	3kg / 6kg	1g / 2g	210x300mm
SWZ 15D	6kg / 15kg	2g / 5g	210x300mm
SWZ 30D	15kg / 30kg	5g / 10g	210x300mm
SWZ 3DP	1.5Kg / 3kg	0.5g / 1g	210x300mm
SWZ 6DP	3kg / 6kg	1g / 2g	210x300mm
SWZ 15DP	6kg / 15kg	2g / 5g	210x300mm
SWZ 30DP	15kg / 30kg	5g / 10g	210x300mm



ACCESSORIES

Item number	Description
3074010267	USB cable
302013912	Hard carrying case with lock
3022013911	In-use cover
1120011156	ATP thermal printer
3014011014	RS-232 cable M-F
303149759	Vegetable Scoop (complete with fitting to scale)
303149760	Confectionery Scoop (complete with fitting to scale)
600002028	AdamDU Data Collection Program
700660290	Calibration certificate
1120014641	AIP impact printer
2020013915	USB option (type B)

CCEU COIN COUNTING SCALE



FEATURES

- Vivid, backlit LCD easily visible in any lighting conditions
- Security password control
- Memory accumulation totals coin values
- Accommodates nine different coin units and two different token sizes
- Adjustable levelling feet help optimise setup
- Colour-coded keys facilitate quick recognition of the most frequently used buttons
- Large, grade 304 stainless steel pan allows easy cleaning
- Lightweight design simplifies transport and portability
- RS-232 interface for connection to computers and printers
- Audible overload alarm warns when capacity has been exceeded
- External calibration allows for verification and adjustment with weights
- Zero-tracking feature ensures display returns to zero reading
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy
- Counts Euros or sterling coins, but can be configured for other currencies as well

Dependable and efficient coin counting, providing quality assurance

GENERAL SPECIFICATIONS

- Weighing units: kg, PCS
- Interface: RS-232, Optional USB
- Power Supply: Mains power cord / Internal rechargeable battery
- Display: Backlit LCD with 20mm-high digits
- Calibration: External calibration
- Housing: ABS plastic / Stainless Steel Top Pan
- Operating Temperature: 0° to 40°C

Model	Capacity	Readability	Pan Size
CCEU 20	20kg	1g	225x275mm



APPLICATIONS

- Coin counting
- Weighing

ACCESSORIES

Item number	Description
302000001	Hard carrying case with lock
302205006	In-use cover
700200057	In-use cover (pack of 5)
700200058	In-use cover (pack of 10)
112001156	ATP thermal printer
3074010266	RS-232 cable (null-modem)
3074010507	RS-232 to USB adapter
700660290	Calibration certificate
1120014641	AIP impact printer



302000001



112001156



3074010266

SHS CRANE SCALES



FEATURES

- Bright LED display for easy viewing in most environments
- Rotating hook allows easy access while loading, then safely locks in place during weighing
- Lightweight design simplifies transport and portability
- Rugged construction stands up to industrial use
- Remote control allows safe, hands-free operation
- External calibration allows for verification and adjustment with weights
- Hold function freezes the displayed weight, allowing time to lapse without losing the result
- Zero-tracking feature ensures display returns to zero reading
- Programmable auto power-off to save energy

Bringing strength and safety to the forefront of industrial settings

GENERAL SPECIFICATIONS

- Weighing units: kg, lb, N
- Power Supply: AC adapter / 4 x AA batteries / Internal rechargeable battery
- Display: LED with 15mm-high digits
- Calibration: External calibration
- Housing: Polycarbonate
- Operating Temperature: 0° to 40°C

Model	Capacity	Readability
SHS 50	50kg	0.01kg
SHS 150	150kg	0.02kg
SHS 300	300kg	0.05kg



APPLICATIONS

- Weighing

Adam Equipment Co. Ltd., its directors, staff, owners and affiliated companies and organisations 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.

ACCESSORIES

Item number	Description
700660290	Calibration certificate



FEATURES

- Bright LED display for easy viewing in most environments
- Rotating hook allows easy access while loading, then safely locks in place during weighing
- Lightweight design simplifies transport and portability
- Remote control allows safe, hands-free operation
- Rugged construction stands up to industrial use
- External calibration allows for verification and adjustment with weights
- Hold function freezes the displayed weight, allowing time to lapse without losing the result
- Zero-tracking feature ensures display returns to zero reading
- Programmable auto power-off to save energy

Suitable for weighing moderate loads, LHS delivers durability in a hanging scale

GENERAL SPECIFICATIONS

- Weighing units: kg, lb, N
- Power Supply: AC adapter / Internal rechargeable battery
- Display: LED with 25mm-high digits
- Calibration: External calibration
- Housing: Die-cast aluminum
- Operating Temperature: 0° to 40°C

Model	Capacity	Readability
LHS 500	500kg	0.1kg
LHS 1500	1500kg	0.2kg
LHS 2000	2000kg	0.5kg



APPLICATIONS

- Weighing

Adam Equipment Co. Ltd., its directors, staff, owners and affiliated companies and organisations 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.

ACCESSORIES

Item number	Description
700660290	Calibration certificate

IHS CRANE SCALES



FEATURES

- Bright LED display for easy viewing in most environments
- Rotating hook allows easy access while loading, then safely locks in place during weighing
- Remote control allows safe, hands-free operation
- Sealed keypad protects against dirt and accidental spills
- Solid metal housing resists spills and protects internal components
- Auto power-off to save energy
- Rechargeable battery included for operation almost anywhere
- AC adapter included

When strength and safety are essential, IHS is the overwhelming winner to weigh suspended loads

GENERAL SPECIFICATIONS

- Weighing units: kg
- Power Supply: 7.2VDC 50/60Hz 2A adapter / Internal rechargeable battery
- Display: LED with 30mm-high digits
- Calibration: External calibration
- Housing: Die-cast aluminum
- Operating Temperature: 0° to 40°C

APPLICATIONS

- Weighing

Model	Capacity	Readability
IHS 1	1000kg	0.2kg
IHS 3	3000kg	0.5kg
IHS 5	5000kg	1kg
IHS 10	10000kg	2kg



Adam Equipment Co. Ltd., its directors, staff, owners and affiliated companies and organisations 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.

ACCESSORIES

Item number	Description
700660290	Calibration certificate

AELP PALLET BEAMS



FEATURES

- Low-profile beams allow easy pallet weighing using pallet trucks
- Approximately five meter of shielded cable
- Heavy-duty rubber feet ensure stability of unit
- Integrated wheels permit easy movement
- Can be used with one of several Adam indicators
- Two beams per set
- AELP1000, AELP2000, AELP3000 are beams only
- AELP1000(GK), AELP2000(GK), AELP3000(GK) are beams and indicators

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

GENERAL SPECIFICATIONS

- Housing: Mild steel base
- Operating Temperature: -10° to 40°C

Model	Capacity	Readability	Pan Size
AELP 1000	1000kg	0.2kg	120x1330mm
AELP 2000	2000kg	0.5kg	120x1330mm
AELP 3000	3000kg	1kg	120x1330mm

APPLICATIONS

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



GK Indicator
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Models with GK indicator

Model	Capacity	Readability	Pan Size
AELP 1000 [GK]	1000kg	0.2kg	120x1330mm
AELP 2000 [GK]	2000kg	0.5kg	120x1330mm
AELP 3000 [GK]	3000kg	1kg	120x1330mm



ACCESSORIES

Item number	Description
3052010526	In-use cover
1120011156	ATP thermal printer
1120014641	AIP impact printer
3074010266	RS-232 cable (null-modem)
3074010507	RS-232 to USB adapter
600002028	AdamDU Data Collection Program
700660289	Calibration certificate
2050013351	Indicator stand

PTM DRUM AND WHEELCHAIR SCALE



FEATURES

- Adjustable levelling feet help optimise setup
- Built-in ramps on each side enable easy access
- Chequered plate surface for added grip
- Heavy-duty rubber feet ensure stability of unit
- Integrated wheels permit easy movement
- Three-meter load cell cable
- Rugged construction stands up to industrial use
- PTM500 is base only
- PTM500(GK) is base and indicators

Low-profile base and easy-access ramps for warehouses or medical use

GENERAL SPECIFICATIONS

- Housing: Mild steel base
- Operating Temperature: -10° to 40°C

Model	Capacity	Readability	Pan Size
PTM 500	500kg	0.1kg	760x580mm
PTM 500 [GK]	500kg	0.1kg	760x580mm

APPLICATIONS

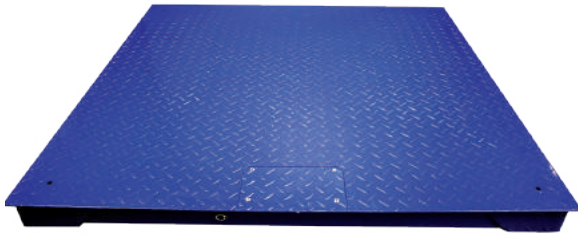
- Weighing
- Parts counting
- Percentage weighing
- Checkweighing
- Dynamic / animal weighing



GK Indicator
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ACCESSORIES

Item number	Description
3014011014	RS-232 cable
3052010526	In-use cover
1120011156	ATP thermal printer
1120014641	AIP impact printer
3074010266	RS-232 cable (null-modem)
3074010507	RS-232 to USB adapter
600002028	AdamDU Data Collection Program
700660289	Calibration certificate
2050013351	Indicator stand



FEATURES

- Rugged construction stands up to industrial use
- Chequered plate surface for added grip
- Approximately three meter shielded cable
- Optional ramps facilitate loading and unloading
- Can be used with one of several Adam indicators

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

GENERAL SPECIFICATIONS

- Housing: Mild steel base
- Operating Temperature: -10° to 40°C

APPLICATIONS

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



GK Indicator
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Model	Capacity	Readability	Pan Size
PT 110	1000kg	0.2kg	1000x1000mm
PT 112	1000kg	0.2kg	1200x1200mm
PT 115	1000kg	0.2kg	1500x1500mm
PT 310	3000kg	0.5kg	1000x1000mm
PT 312	3000kg	0.5kg	1200x1200mm
PT 315	3000kg	0.5kg	1500x1500mm

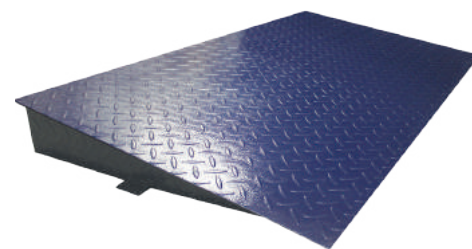
Models with GK indicator

Model	Capacity	Readability	Pan Size
PT 110 [GK]	1000kg	0.2kg	1000x1000mm
PT 112 [GK]	1000kg	0.2kg	1200x1200mm
PT 115 [GK]	1000kg	0.2kg	1500x1500mm
PT 310 [GK]	3000kg	0.5kg	1000x1000mm
PT 312 [GK]	3000kg	0.5kg	1200x1200mm
PT 315 [GK]	3000kg	0.5kg	1500x1500mm



ACCESSORIES

Item number	Description
Verification	Verification Fees for Trade Approved
3102311619	In-use cover
3052010526	In-use cover
1120011156	ATP thermal printer
3074010266	RS-232 cable (null-modem)
3074010507	RS-232 to USB adapter
700100200	Mild Steel Ramp - PT 12R 1200mm wide
700100201	Mild Steel Ramp - PT 15R 1500mm wide
700100199	Mild Steel Ramp - PT 10R 1000mm wide
700660289	Calibration certificate
1120014641	AIP impact printer
2050013351	Indicator stand



700100200

PTS PLUS PALLET TRUCK SCALE



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 light to clearly show under, over and acceptable limits
- Solid non-marring polyurethane wheels
- Colour-coded keys facilitate quick recognition of the most frequently used buttons
- RS-232 interface for connection to computers and printers
- IP67-Rated indicator (AE403) for protection against water and dust
- Wheels swivel, allowing easy movement
- Audible overload alarm warns when capacity has been 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 delivers stable results for moving subjects
- Zero-tracking feature ensures display returns to zero reading
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy

Speed up warehouse operations and reduce transportation overcharges with the PTS

GENERAL SPECIFICATIONS

- Weighing units: kg, lb, lb:oz, oz, N
- Interface: RS-232
- Power Supply: Mains Power Cable
Internal rechargeable battery
- Display: Backlit LCD with 40mm-high digits
- Calibration: External calibration
- Housing: Mild steel base/ 304 Stainless Steel
- Operating Temperature: -10° to 40°C

Model	Capacity	Readability	Pan Size
PTS Plus 2000	2000kg	0.5kg	160x1150mm



APPLICATIONS

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

Upgrade indicator from AE403 to AE503 with built in printer for an additional €200,00 for PTT Model

ACCESSORIES

Item number	Description
700660289	Calibration certificate

AE 403 SERIES INDICATOR



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
- Rugged 304 stainless steel construction for ultimate durability
- RS-232 interface is available to provide 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 helps minimize effects of vibration and disturbances
- 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

Multi-function washdown indicator for demanding environments

GENERAL SPECIFICATIONS

- Weighing units: g, kg, lb, lb:oz, oz, N, custom unit
- Interface: RS-232
- Power Supply: Mains power cable / Internal rechargeable battery
- Display: Backlit LCD with 40mm -high digits
- Calibration: External calibration
- Housing: Stainless steel 304
- Operating Temperature: 0° to 40°C

Model	Capacity Range	Resolution
AE 403	Selectable	1:80,000

Approved Models

Model	Capacity Range	Resolution
AE 403M	Selectable	1:6,000

APPLICATIONS

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



ACCESSORIES

Item number	Description
3134012936	RS-232 cable (to 9 pin connector 1.5m factory fitted)
3074010507	RS-232 to USB adapter
1120014641	AIP impact printer
1120011156	ATP thermal printer
1100011297	Relay box
600002028	AdamDU Data Collection Program
2050013351	Indicator stand



1120014641



3134012936

AE 503 SERIES INDICATOR



FEATURES

- Built in printer to print weight, date, time, description etc...
- 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 is available to provide speedy connection to computers and printers
- Rugged construction stands up to industrial use
- Zero-tracking feature ensures display returns to zero reading
- Checkweighing with audible alarm and hold function
- External calibration allows for verification and adjustment with weights
- Quick and easy configuration using the keypad
- User-selectable scale division
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy
- Customise label information with software provided to include QR codes, date, time, net, gross, tare weights, etc...
- Fixed label size

Built-in label printer with numerous weighing units and a large backlit display

GENERAL SPECIFICATIONS

- Weighing units: g, kg, lb, oz, ct, dr, mm, T, tonne
- Interface: RS-232
- Power Supply: 12VDC 3A adapter / Internal rechargeable battery
- Display: Backlit LCD with 34mm -high digits
- Calibration: External calibration
- Housing: ABS plastic
- Operating Temperature: 0° to 40°C
- Label size 50mm width by 30mm height, with 800 labels per roll

Model	Capacity Range	Resolution
AE 503	Selectable	1:60,000



APPLICATIONS

- Weighing
- Parts counting
- Percentage weighing
- Check counting
- Averaging
- Barcode / label printing

ACCESSORIES

Item number	Description
3074010266	RS-232 cable (Null modem)
3074010507	RS-232 to USB adapter
600002028	AdamDU Data Collection Program

AE 504 SERIES COUNTING INDICATOR



FEATURES

- Built in printer to print labels with weight, average piece weight, count, product description, date, time, and QR codes
- 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 is available to provide speedy connection to computers and printers
- Rugged construction stands up to industrial use
- Zero-tracking feature ensures display returns to zero reading
- Parts counting optimization automatically refines piece weight as parts are added
- Quick and easy configuration using the keypad
- User-selectable scale division
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy
- Full keyboard for advanced counting and includes 1006 PLU memories
- Customise label information with software provided
- Fixed label size

The AE504 display contains a full numerical keypad for speedy entry

GENERAL SPECIFICATIONS

- Weighing units: g, kg, lb, oz
- Interface: RS-232
- Power Supply: 12VDC 3A adapter / Internal rechargeable battery
- Display: Backlit LCD with 34mm -high digits
- Calibration: External calibration
- Housing: ABS plastic
- Operating Temperature: 0° to 40°C
- Label size 50mm width by 30mm height, with 800 labels per roll

Model	Capacity Range	Resolution
AE 504	Selectable	1:60,000



APPLICATIONS

- Weighing
- Parts counting
- Percentage weighing
- Check counting
- Averaging
- Barcode / label printing

ACCESSORIES

Item number	Description
3074010266	RS-232 cable (Null modem)
3074010507	RS-232 to USB adapter
600002028	AdamDU Data Collection Program



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
- Colour-coded keys facilitate quick recognition of the most frequently used buttons
- RS-232 interface for connection to computers and printers
- Solid ABS housing is durable for industrial uses
- Splash-proof housing, keypad and display mean easy cleaning and peace of mind
- Wall-mount bracket for placing indicator on vertical surface
- Checkweighing with audible alarm
- External calibration allows for verification and adjustment with weights
- Parts counting with freely selectable sample sizes
- Parts counting optimisation 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 delivers stable results for moving subjects
- Zero-tracking feature ensures display returns to zero reading
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy

Weighing and counting tasks accomplished with simple versatility

GENERAL SPECIFICATIONS

- Weighing units: g, kg
- Interface: RS-232
- Power Supply: Mains power cord / Internal rechargeable battery
- Display: Backlit LCD with capacity tracker with 20mm-high digits
- Calibration: External calibration
- Housing: ABS plastic
- Operating Temperature: -10° to 40°C

Model	Capacity Range	Resolution
GK	Selectable	1:80,000



APPLICATIONS

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

ACCESSORIES

Item number	Description
3052010526	In-use cover
1120011156	ATP thermal printer
1120014641	AIP impact printer
3074010266	RS-232 cable (null-modem)
3074010507	RS-232 to USB adapter
600002028	AdamDU Data Collection Program
3051410045	Wall Bracket
2050013351	Indicator stand



1120014641



FEATURES

- Backlit LCD shows weight, unit weight and count in one convenient location
- Colour-coded keys facilitate quick recognition of the most frequently used buttons
- Lightweight design simplifies transport and portability
- RS-232 interface for connection to computers and printers
- Solid ABS housing is durable for industrial uses
- Wall-mount bracket for placing indicator on vertical surface
- Audible overload alarm warns when capacity has been exceeded
- Internal counting resolution 1:600,000 for precise results
- Parts counting with freely selectable sample sizes
- Parts counting optimisation 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 minimise 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
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy

Fundamental weighing and counting in a multi-functional indicator

GENERAL SPECIFICATIONS

- Weighing units: g, kg
- Interface: RS-232
- Power Supply: Power Cord / Internal rechargeable battery
- Display: Backlit LCD with 20mm-high digits
- Calibration: External calibration
- Housing: ABS plastic
- Operating Temperature: -10° to 40°C

Model	Capacity Range	Resolution
GC	Selectable	1:80,000



APPLICATIONS

- Weighing
- Parts counting
- Check counting

ACCESSORIES

Item number	Description
3052010526	In-use cover
1120011156	ATP thermal printer
1120014641	AIP impact printer
3074010266	RS-232 cable (null-modem)
3074010507	RS-232 to USB adapter
600002028	AdamDU Data Collection Program
3051410045	Wall Bracket
2050013351	Indicator stand



1120014641

MTB BABY AND TODDLER SCALE



FEATURES

- High-contrast display is easily visible from a distance
- Memory feature can recall the last weight taken, allowing the user to focus on the child
- Cradle can be removed to weigh toddlers on the non-slip rubber mat
- Ergonomic cradle provides comfortable support
- Lightweight design simplifies transport and portability
- Auto power-off to save energy
- External calibration allows for verification and adjustment with weights
- Simple operation allows quick startup and use with little or no training
- Operates with AC adapter (included) or batteries (not included)
- Ruler for measuring length of baby

Offering the flexibility to weigh newborns and toddlers on the same scale

GENERAL SPECIFICATIONS

- Weighing units: kg, lb, lb:oz
- Power Supply: 6VDC 500mA adapter / 4 x AA batteries
- Display: LCD with 29mm-high digits
- Calibration: External calibration
- Housing: ABS plastic
- Operating Temperature: 10° to 40°C

Model	Capacity	Readability	Pan Size
MTB 20	20kg	5g	285x560mm



APPLICATIONS

- Weighing

ACCESSORIES

Item number	Description
700660290	Calibration certificate

MDW HEALTH AND FITNESS SCALES



FEATURES

- BMI (body mass index) function available on the MDW 300L
- The MDW 300L offers RS-232 interface for fast communication with printers and computers
- MDW 250L and 300L feature a hold function to retain the weight on the display
- Use the MDW 250L and 300L with the included AC adapter or rechargeable battery
- Height measurements from 60cm to 212cm
- Anti-slip platform ensures safety stepping on and off the scale
- Integrated wheels permit easy movement (Wheels not available on MDW250L)
- Height rod facilitates measuring the height of children and adults while weighing
- Tare bar included with MDW200M only

Affordable, easy-to-operate scale measures height and weight

GENERAL SPECIFICATIONS

- Weighing units: kg, lb (L models only)
- Display: Graduated beam (M models only)
- Calibration: External calibration
- Operating Temperature: 5° to 40°C
- Power Supply: 15VDC 50/60Hz 500mA adapter / Internal rechargeable battery (L models only)
- Display: LED with 22mm-high digits (L models only)
- Interface: RS-232 (MDW300L only)

Model	Capacity	Readability	Pan Size
MDW 160M	160kg	100g	375x275mm
MDW 200M	200kg	100g	375x275mm
MDW 250L	250kg	100g	375x275mm
MDW 300L	300kg	50g	375x275mm



APPLICATIONS

- Weighing

ACCESSORIES

Item number	Description
1120011156	ATP thermal printer
1120014641	AIP impact printer
3014011014	RS-232 cable M-F
3074010507	RS-232 to USB adapter (must order corresponding RS-232 cable)
700660290	Calibration certificate

MUW HEALTH AND FITNESS SCALES



FEATURES

- Vivid, backlit LCD easily visible in any lighting conditions
- Automatic height calculation using ultrasonic sensors for precision measurements
- Printout can include a patient and doctor ID, as well as BMI measurements
- Height reading can be switched from centimeters to inches
- Ultrasonic height measurements from 80cm-210cm
- Anti-slip platform ensures safety stepping on and off the scale
- Colour-coded keys facilitate quick recognition of the most frequently used buttons
- Integrated wheels permit easy movement
- RS-232 interface for connection to computers and printers
- BMI (body mass index) indicator
- External calibration allows for verification and adjustment with weights
- AC adapter included
- Rechargeable battery included for operation almost anywhere

Elegant ultrasonic scale effortlessly calculates height, weight and BMI

GENERAL SPECIFICATIONS

- Weighing units: kg, lb, lb:oz
- Interface: RS-232
- Power Supply: 12VDC 50/60Hz 800mA adapter / Internal rechargeable battery
- Display: Backlit LCD with 17mm-high digits
- Calibration: External calibration
- Housing: Mild steel base
- Operating Temperature: 0° to 40°C

Model	Capacity	Readability	Pan Size
MUW 300L	300kg	50g	375x375mm



APPLICATIONS

- Weighing

ACCESSORIES

Item number	Description
1120011156	ATP thermal printer
1120014641	AIP impact printer
3014011014	RS-232 cable M-F
3074010507	RS-232 to USB adapter (must order corresponding RS-232 cable)
700660290	Calibration certificate

MCW CHAIR WEIGHING SCALE



FEATURES

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

Convenience and accessibility when weighing patients with limited mobility

GENERAL SPECIFICATIONS

- Weighing units: kg, lb
- Interface: RS-232
- Power Supply: 15VDC 50/60Hz 500mA adapter / Internal rechargeable battery
- Display: LED with 22mm-high digits
- Calibration: External calibration
- Operating Temperature: 5° to 40°C

Model	Capacity	Readability
MCW 300L	300kg	50g



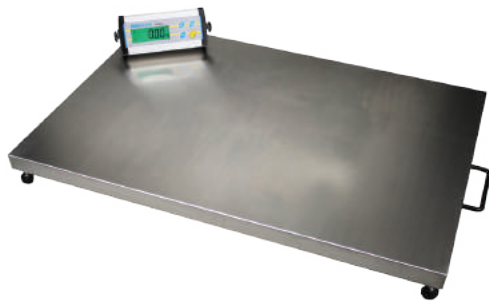
APPLICATIONS

- Weighing

ACCESSORIES

Item number	Description
1120011156	ATP thermal printer
1120014641	AIP impact printer
3014011014	RS-232 cable M-F
3074010507	RS-232 to USB adapter (must order corresponding RS-232 cable)
600002028	AdamDU Data Collection Program
700660290	Calibration certificate

CPWPLUS L + MTB VET WEIGHING



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"
- Colour-coded keys facilitate quick recognition of the most frequently used buttons
- Large, grade 304 stainless steel pan allows easy cleaning
- Lightweight design simplifies transport and portability
- Rugged construction stands up to industrial use
- Splash-proof housing, keypad and display mean easy cleaning
- Wall-mount bracket for placing indicator on vertical surface
- Auto power-off to save energy
- External calibration allows for verification and adjustment with weights
- Hold function freezes the displayed weight, allowing time to lapse without losing the result
- Selectable digital filtering helps minimise effects of vibration and disturbances
- Zero-tracking feature ensures display returns to zero reading

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



FEATURES

- High-contrast display is easily visible from a distance
- Memory feature can recall the last weight taken, allowing the user to focus on the animal
- Cradle can be removed to weigh toddlers on the non-slip rubber mat
- Ergonomic cradle provides comfortable support
- Lightweight design simplifies transport and portability
- Auto power-off to save energy
- External calibration allows for verification and adjustment with weights
- Simple operation allows quick startup and use with little or no training
- Operates with AC adapter (included) or batteries (not included)
- Ruler for measuring length

Offering the flexibility to weigh animals safely

GENERAL SPECIFICATIONS (CPWplus L only)

- Weighing units: kg, lb, lb:oz, oz
- Interface: RS-232
- Power Supply: 12VDC 50/60Hz 500mA adapter / Internal Rechargeable Battery
- Display: Backlit LCD with 22mm-high digits
- Calibration: External calibration
- Housing: Mild steel base / Stainless Steel Top Pan
- Operating Temperature: 0° to 40°C

APPLICATIONS

- Weighing
- Display hold

Model	Capacity	Readability	Pan Size
CPWplus 35L	35kg	10g	900x600mm
CPWplus 75L	75kg	20g	900x600mm
CPWplus 150L	150kg	50g	900x600mm
CPWplus 200L	200kg	50g	900x600mm
CPWplus 300L	300kg	100g	900x600mm

Model	Capacity	Readability	Pan Size
MTB 20	20kg	5g	285x560mm



ACCESSORIES

Item number	Description
112001156	ATP thermal printer
1120014641	AIP impact printer
700200059	Non-slip rubber mat (CPWplus L only)
3074010266	RS-232 cable (null-modem)
3074010507	RS-232 to USB adapter
600002028	AdamDU Data Collection Program
700660290	Calibration certificate



600002028

112001156

700200059

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OIML WEIGHT SETS



Stainless steel weight sets



Cast Iron Weight

The OIML weights are individual stainless steel masses that can be used to test to the OIML standard. E2 weights offer the highest accuracy ideal for Analytical balances, followed by F1 weights which are suitable for precision balances. M1 weights are ideal for compact and bench scales that require less accuracy. OIML weight sets are a complete set of test weight that can meet the requirements for testing to OIML standards. E2 weights offer the highest accuracy ideal for analytical, F1 weights are geared towards precision balances, M1 weights offer the lowest accuracy but are more affordable and are ideal for lower cost items such as compact balances and bench scales. Cast iron weights are available in OIML M1 class, they offer higher capacities to meet the needs to calibrate larger scales.

Individual stainless steel weights

Part Number	Model	Class
700100398	E1 5g Calibration Weight	OIML E1
700100399	E1 10g Calibration Weight	OIML E1
700100400	E1 20g Calibration Weight	OIML E1
70010401	E1 50g Calibration Weight	OIML E1
700100232	E2 50g Calibration Weight	OIML E2
700100022	E2 100g Calibration Weight	OIML E2
700100023	E2 200g Calibration Weight	OIML E2
700100019	F1 1g Calibration Weight	OIML F1
700100018	F1 2g Calibration Weight	OIML F1
700100017	F1 5g Calibration Weight	OIML F1
700100016	F1 10g Calibration Weight	OIML F1
700100015	F1 20g Calibration Weight	OIML F1
700100014	F1 50g Calibration Weight	OIML F1
700100007	F1 100g Calibration Weight	OIML F1
700100012	F1 200g Calibration Weight	OIML F1
700100008	F1 500g Calibration Weight	OIML F1
700100009	F1 1kg Calibration Weight	OIML F1
700100010	F1 2kg Calibration Weight	OIML F1
700100013	F1 5kg Calibration Weight	OIML F1
700100065	M1 1g Calibration Weight	OIML M1
700100066	M1 2g Calibration Weight	OIML M1
700100067	M1 5g Calibration Weight	OIML M1
700100068	M1 10g Calibration Weight	OIML M1
700100069	M1 20g Calibration Weight	OIML M1
700100058	M1 50g Calibration Weight	OIML M1
700100059	M1 100g Calibration Weight	OIML M1
700100072	M1 200g Calibration Weight	OIML M1
700100060	M1 500g Calibration Weight	OIML M1
700100029	M1 1kg Calibration Weight	OIML M1
700100030	M1 2kg Calibration Weight	OIML M1

Cast iron weights

Part Number	Model	Class
700100024	M1 5kg Calibration Weight	OIML M1
700100031	M1 10kg Calibration Weight	OIML M1
700100032	M1 20kg Calibration Weight	OIML M1

Stainless steel weight sets

Part Number	Model	Class
700100419	E1 1mg - 50g Calibration Weight Set	OIML E1
700100420	E1 1mg - 100g Calibration Weight Set	OIML E1
700100421	E1 1mg - 200g Calibration Weight Set	OIML E1
700100026	E2 1mg - 200g calibration weight set	OIML E2
700100207	E2 1g to 200g calibration weight set	OIML E2
700100028	F1 1mg - 200g Calibration Weight Set	OIML F1
700100011	F1 1mg - 500g Calibration Weight Set	OIML F1
700100027	F1 1g - 100g calibration weight set	OIML F1
700100049	F1 1g - 200g calibration weight set	OIML F1
700100042	F1 1g - 500g calibration weight set	OIML F1
700100070	F1 1g - 2kg calibration weight set	OIML F1
700100035	M1 1g - 100g calibration weight set	OIML M1
700100037	M1 1g - 200g calibration weight set	OIML M1
700100228	M1 1g - 500g calibration weight set	OIML M1
700100071	M1 1g - 2kg calibration weight set	OIML M1

AdamDU - Data Collection Software



Practical Functionality – Smart Features

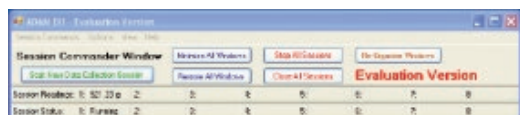
- Monitor and collect data readings for up to 8 balances or scales simultaneously.
- Record custom data or notations along with readings using up to 6 user-defined fields.
- Log calibration reports to file for maintaining complete calibration records.
- Collect date and time with readings.
- Collect balance serial number with readings for unique identification. (Feature may not be available with all balances and scale).
- Configure AdamDU to remember individual session settings and file names.

Statistics and Graphing

- View statistics including Min, Max, Median, Mean, Variance, and Standard Deviation.
- Graph readings in real time. Print results and graphs from within the AdamDU application.
- Quickly search for a specific reading, min, or max readings

Easy Data Management

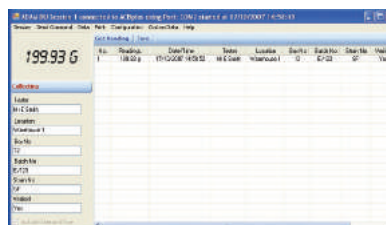
- Dynamically export readings in several file formats (text, CSV, HTML, XML) for importing to other systems or applications.
- Export captured readings automatically to Microsoft® Excel¹ or Microsoft® Word¹ for further analysis or reporting.
- Export captured readings to Windows® Clipboard for quick pasting in Windows® applications.



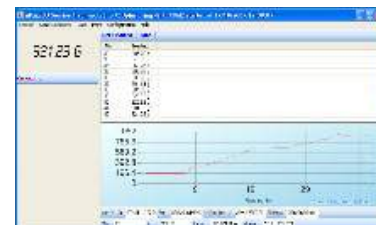
The Commander window lets you view data for up to 8 balances or scales on one screen for an overview of the active data sessions.

¹You need a licensed copy of Microsoft® Word and Microsoft® Excel to use this facility

Microsoft Word, Microsoft Excell, Microsoft and Windows is a registered trademark of Microsoft Corporation in the United States and other countries.



Six user-defined fields are available for custom data entry with each reading. Custom data can be exported with the weighing data.



Real time graphing and statistics are easily viewable in the data grid. Balance control buttons let you request data or tare the balance right from the software.

Part Number	Model
600002028	Adam DU software

Anti-Vibration Table



General Specifications	
Overall dimensions (wxdxh)	800mm x 600mm x 782mm
Work surface dimensions	400mm x 450mm
Weight of work surface	49kg
Total Weight	77kg

FEATURES

- Scratch resistant granite slab
- Two table construction keeps the granite slab in the middle and reduces interference
- Large working surface of 400mm x 450mm
- Working surface around the vibration slab for resting samples
- Adjustable levelling feet for uneven surfaces

Part Number	Model
104008036	Anti-vibration table

Hard Carry Cases



CPWplus



HCB & CQT

General Specifications		
Carry Case Model	CPWplus	HCB & CQT
Overall dimensions (wxdxh)	480mm x 390mm x 150mm	483mm x 362mm x 152mm

FEATURES

- Light weight and scratch resistant outside
- Foam padded interior for a snug fit
- Rugged construction keeps the scale safe
- Key lock latches for security
- Non-slip rubber feet

Part Number	Model
700100099	Hard Carrying Case - CPWplus
308002042	Hard Carrying Case - Highland®/Core®
3002014371	Hard Carrying Case - LBX
302013912	Hard Carrying Case - CCT/CKT/Swift

AE403 / Gladiator® Relay Box



FEATURES

- 4 switches can be programmed to operate with the checkweighing functions
- Relays can be set up to drive 115/230VAC 1A or 24VDC 1A output
- Input from user equipment can be accepted at 15-25VDC or 12-25VAC to power the relay circuit
- Supplied with 12VDC 500mA adapter
- Works with AE 403, Gladiator, AGB and AGF models

Part Number	Model
1100011297	Relay Box

ATP Thermal Printer

Technical Specifications

Model	ATP Thermal Printer
Power Supply	External power adapter 110/220 VAC - 8.5 VDC OUT
Baud Rates	Selectable from 2400 to 115200
Data Bits	8
Parity	None
Operating Temperature	0°C to + 45°C
Housing	ABS plastic housing
Overall Dimensions (WxDxH)	4.5" x 7.2" x 3.5" / 114mm x 184mm x 90mm
Net Weight	1.7lb / 0.76kg with paper roll installed



FEATURES

- Interface capabilities: serial port
- Support for up to 26 international character sets
- Print size 24 x 24 dot
- Column size 384 dots per line
- Print speed 50mm / sec
- 57.5mm paper width
- Selectable baud rates
- LED indicators to show power, error and when out of paper

Part Number	Model
1120011156	ATP Thermal Printer
3126011263	ATP Thermal Printer Paper
3126011281	ATP Thermal Printer Paper (pack of 10)

AIP Printer



FEATURES

- Dimensions: 114 mm x 184 mm x 90 mm
- Interface capabilities: serial port
- Support for up to 26 international character sets
- Print size 24 x 24 dot
- Column size 384 dots per line
- Print speed 50mm / sec
- 57.5mm paper width
- Selectable baud rates
- LED indicators to show power, error and when out of paper
- RS-232 cables included (9F and 9M, 25 pin)

Part Number	Model
1120014641	AIP impact printer
3126014659	AIP printer paper
3126014660	AIP printer paper (10 Pack)

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