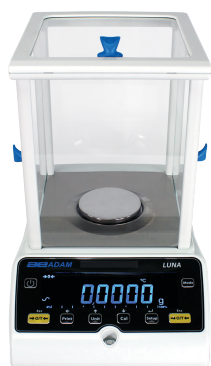


AEADAM[®]

A D A M E Q U I P M E N T



Laboratory Catalogue

Supplied by:



1/82 Lewis Road, Wantirna South, VIC, 3152

Phone: 1300 330 232

Web : www.haines.com.au

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NOW WITH
UP TO

5 year
warranty

Scales & Balances
since 1972

Selecting the Right Product



Follow these simple steps to determine the best scale for your needs.

Know the **APPLICATION**.

How and where will the balance or scale be used?

Will it be interfaced to other equipment?

Some example applications include:

- Density determination
- Counting parts
- Materials testing

How much **READABILITY** is necessary?

Readability is the smallest division a balance or scale can display. Every application has a requirement for the level of precision needed in the results. To ensure accurate measurement, use a product with readability greater than the desired result. For example, if results are needed to the nearest 1g, a balance with 0.1g readability is recommended.

How much **CAPACITY** is needed?

Capacity is the maximum weight the balance can weigh. When calculating capacity, consider the weight of any containers that might be used.

Which **WEIGHING UNITS** are needed?

Certain applications require specific weighing units. Most balances and scales can display results in different units, such as grams, kilograms, pounds, ounces, and more.

How large does the **PAN/PLATFORM** need to be?

The type of application can dictate the pan size needed. The weighing pan must be large enough to accommodate the items being weighed. The location of the balance or scale also can play a part in selecting a pan size; space restrictions might mean choosing a smaller size.

Other Considerations

There may be many other features available that will help determine the best choice.

- Do you have a preference for internal or external calibration?
- Is there a need to perform below balance weighing?
- Will you need a dynamic weighing feature to weigh liquids?
- Would a USB or RS-232 connection help with collecting or outputting data?
- Is there a need for specific gravity/density determination? Some balances perform this calculation automatically.
- Are there any workplace concerns that might require lockdown capability for your device?
- Does the scale need to be IP rated to protect it from water or dust ingress?

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Approvals



NSF International is a product testing, inspection and certification organisation created to standardise sanitation and food safety requirements globally. Learn more at www.nsf.org/gb/en

Icon Key



Backlit Display



Tare Function



Multiple Weighing Units



Weigh-below Hook



Security Bracket



Built-in Printing



RS-232 Port



USB Port



Internal Calibration



External Calibration



Rechargeable Battery



Battery Power



Date



Time



GLP/ISO Printouts



Washdown Rated



Freight Shipping Only

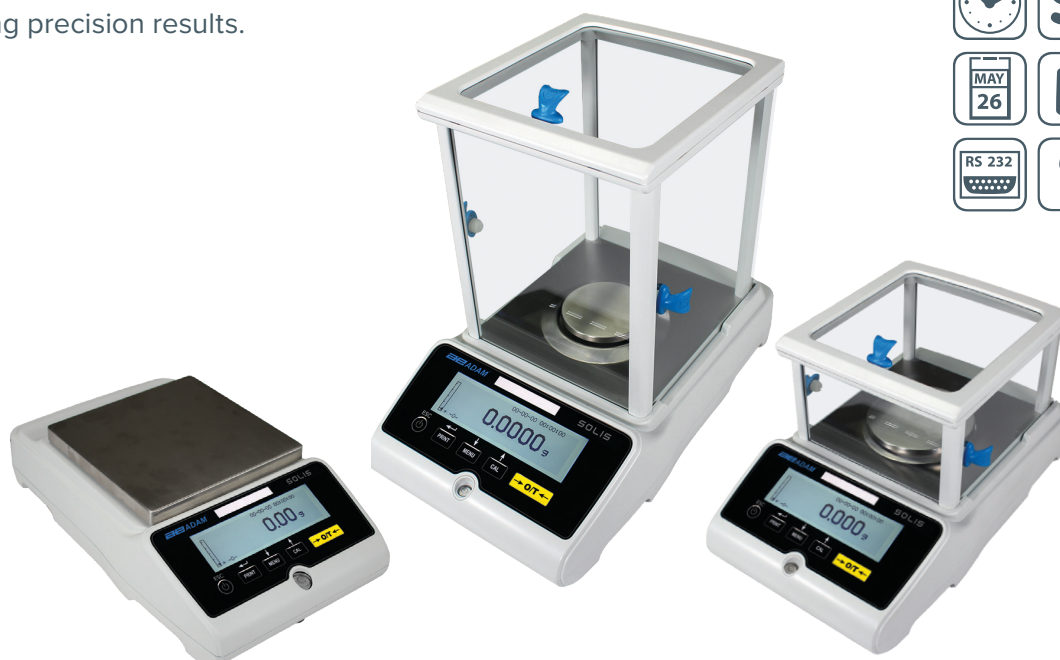
With a high-resolution graphic display and intuitive features, Solis semi-micro, analytical and precision balances provide an outstanding solution for a variety of lab applications. Versatile and resilient, the Solis is ideal for research and quality assurance labs; science education; precision counting; and production and manufacturing applications needing precision results.



Analytical
Balances



Precision
Balances



Note: Draft shield not included with STB (top loader) models.



High-resolution graphic display shows detailed information



RS-232 interface provides speedy connection to computers and printers



Selectable digital filtering helps minimise effects of vibration and disturbances

Features

- Large, grade 304 stainless steel pan allows for swift cleaning
- Printouts include date and time for data tracking within Good Laboratory Practices (GLP) guidelines
- Multilingual display permits use in various regions
- Large, grade 304 stainless steel pan
- Checkweighing with audible alarm
- Parts counting with preset sample sizes
- Security slot for optional lock and cable

| Model | Capacity | Readability | Pan Size | Shipping Dims |
|------------------|------------|---------------|-----------|---------------|
| SAB 125i | 62g / 120g | 0.01mg/ 0.1mg | 80mm ø | 390x530x530mm |
| SAB 225i | 82g / 220g | 0.01mg/ 0.1mg | 80mm ø | 390x530x530mm |
| SAB 124i | 120g | 0.0001g | 80mm ø | 390x530x530mm |
| SAB 224i | 220g | 0.0001g | 80mm ø | 390x530x530mm |
| SAB 314i | 310g | 0.0001g | 80mm ø | 390x530x530mm |
| SAB 414i | 410g | 0.0001g | 80mm ø | 390x530x530mm |
| SAB 514i | 510g | 0.0001g | 80mm ø | 390x530x530mm |
| SAB 124e | 120g | 0.0001g | 80mm ø | 390x530x530mm |
| SAB 224e | 220g | 0.0001g | 80mm ø | 390x530x530mm |
| SAB 314e | 310g | 0.0001g | 80mm ø | 390x530x530mm |
| SPB 363i | 360g | 0.001g | 110mm ø | 390x530x420mm |
| SPB 723i | 720g | 0.001g | 110mm ø | 390x530x420mm |
| SPB 1203i | 1200g | 0.001g | 110mm ø | 390x530x420mm |
| SPB 2103i | 2100g | 0.001g | 110mm ø | 390x530x420mm |
| SPB 363e | 360g | 0.001g | 110mm ø | 390x530x420mm |
| SPB 723e | 720g | 0.001g | 110mm ø | 390x530x420mm |
| STB 3202i | 3200g | 0.01g | 185x185mm | 390x530x300mm |
| STB 6202i | 6200g | 0.01g | 185x185mm | 390x530x300mm |
| STB 3202e | 3200g | 0.01g | 185x185mm | 390x530x300mm |
| STB 6202e | 6200g | 0.01g | 185x185mm | 390x530x300mm |
| STB 8202e | 8200g | 0.01g | 185x185mm | 390x530x300mm |

Models ending in:

i: Internal Calibration

e: External Calibration

General Specifications

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

* 363 e/i and 3202 e/i models use a 9VDC 1A power supply



SPB w/
Density Kit

Luna balances are designed with an array of features and functions to accommodate most lab applications. The Luna range offers improved performance for faster, more accurate readings. With stylish, modern backlighting, Luna's impressive display gives an aura of smart sophistication.



Analytical
Balances



Precision
Balances



Note: Draft shield not included with LTB (top loader) models.



LCD display with large, bright digits on a black background



USB and RS-232 interfaces provide speedy communication with computers and printers



Large, grade 304 stainless steel pan allows for easy cleaning

Features

- Sealed keypad protects against dirt and spills
- Multilingual display permits use in various regions
- Parts counting with preset sample sizes
- Printouts include date and time for data tracking within Good Laboratory Practices (GLP) guidelines
- Selectable digital filtering for animal/dynamic weighing enables consistent results for moving subjects
- Security slot for optional lock and cable
- Weigh-below hook for density measurement (LPB/LBB/LTB models only)

General Specifications

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

| Model | Capacity | Readability | Pan Size | Shipping Dims |
|-------------------|----------|-------------|-----------|---------------|
| LAB 84i | 80g | 0.0001g | 80mm ø | 390x530x530mm |
| LAB 124i | 120g | 0.0001g | 80mm ø | 390x530x530mm |
| LAB 214i | 210g | 0.0001g | 80mm ø | 390x530x530mm |
| LAB 254i | 250g | 0.0001g | 80mm ø | 390x530x530mm |
| LAB 84e | 80g | 0.0001g | 80mm ø | 390x530x530mm |
| LAB 124e | 120g | 0.0001g | 80mm ø | 390x530x530mm |
| LAB 214e | 210g | 0.0001g | 80mm ø | 390x530x530mm |
| LAB 254e | 250g | 0.0001g | 80mm ø | 390x530x530mm |
| LPB 223i | 220g | 0.001g | 120mm ø | 390x530x420mm |
| LPB 423i | 420g | 0.001g | 120mm ø | 390x530x420mm |
| LPB 623i | 620g | 0.001g | 120mm ø | 390x530x420mm |
| LPB 823i | 820g | 0.001g | 120mm ø | 390x530x420mm |
| LPB 223e | 220g | 0.001g | 120mm ø | 390x530x420mm |
| LPB 423e | 420g | 0.001g | 120mm ø | 390x530x420mm |
| LPB 623e | 620g | 0.001g | 120mm ø | 390x530x420mm |
| LPB 823e | 820g | 0.001g | 120mm ø | 390x530x420mm |
| LTB 2602i | 2600g | 0.01g | 185x185mm | 390x530x300mm |
| LTB 3602i | 3600g | 0.01g | 185x185mm | 390x530x300mm |
| LTB 4602i | 4600g | 0.01g | 185x185mm | 390x530x300mm |
| LTB 6002i | 6000g | 0.01g | 185x185mm | 390x530x300mm |
| LTB 2602e | 2600g | 0.01g | 185x185mm | 390x530x300mm |
| LTB 3602e | 3600g | 0.01g | 185x185mm | 390x530x300mm |
| LTB 4602e | 4600g | 0.01g | 185x185mm | 390x530x300mm |
| LTB 6002e | 6000g | 0.01g | 185x185mm | 390x530x300mm |
| LBB 6001e | 6000g | 0.1g | 185x185mm | 390x530x300mm |
| LBB 8001e | 8000g | 0.1g | 185x185mm | 390x530x300mm |
| LBB 12001e | 12000g | 0.1g | 185x185mm | 390x530x300mm |
| LBB 15001e | 15000g | 0.1g | 185x185mm | 390x530x300mm |

Models ending in:

i: Internal Calibration

e: External Calibration

Nimbus® NBL Heavy Duty Precision Balances

5 year
warranty

Designed to be durable, Nimbus heavy-duty precision balances feature a solid metal base with a rugged indicator that can easily withstand rigorous daily lab use. Navigation buttons are large and colour-coded, helping users operate the balance with minimal training.



Nimbus®
Balances

Available with pillar
or body mount



Sealed keypad protects
against dirt and spills



Large, grade 304 stainless
steel pan for precision
weighing to higher capacities



USB and RS-232 interfaces
for speedy connection
to printers and PCs

Features

- Vivid, backlit LCD easily visible in any lighting conditions
- Capacity tracker built into display for easily monitoring possible overloads
- Overload protection helps prevent damage to internal components
- Hook available for weighing below the balance
- Multilingual display permits use in various regions
- Security password control prevents unauthorised access
- Printouts include date and time for data tracking within Good Laboratory Practices (GLP) guidelines
- Selectable digital filtering helps minimise effects of vibration and disturbances

| Model | Capacity | Readability | Pan Size | Shipping Dims |
|-------------------|----------|-------------|-----------|---------------|
| NBL 12001e | 12000g | 0.1g | 300x400mm | 457x508x203mm |
| NBL 16001e | 16000g | 0.1g | 300x400mm | 457x508x203mm |
| NBL 22001e | 22000g | 0.1g | 300x400mm | 457x508x203mm |
| NBL 12001P | 12000g | 0.1g | 300x400mm | 457x508x203mm |
| NBL 16001P | 16000g | 0.1g | 300x400mm | 457x508x203mm |
| NBL 22001P | 12000g | 0.1g | 300x400mm | 457x508x203mm |

Models ending in:

e: Body-mounted indicator

P: Pillar-mounted indicator

General Specifications

- Weighing units: g, kg, ct, GN, N, lb, oz, lb:oz, ozt, dwt, custom unit
- Interface: RS-232, USB
- Power supply: 18VDC 830mA adapter
- Display: Backlit LCD with 20mm-high digit
- Calibration: External
- Housing: ABS Plastic indicator, extruded aluminum base with die-cast aluminum case
- Operating temperature: 15° to 35°C

Highland® HCB Portable Precision Balances

3 year
warranty

Highland precision balances are well-suited for lab work, field use, and many industrial lab applications. Designed to be stackable for easy storage, the Highland features ShockProtect® as a safeguard against shock loading and accidental overload.



Highland®
Balances



USB and RS-232 for
speedy communication
with printers and PCs



Shockprotect® helps protect
internal components from
potential damage if overloaded



120mm pan models
offer a stackable design
for easy storage

Features

- Vivid, backlit LCD easily visible in any lighting conditions
- Capacity tracker built into display for easily monitoring possible overloads
- Solid ABS housing is durable for industrial use
- Hook included for weighing below the balance
- Programmable auto power-off to save energy
- Audible overload alarm warns when capacity is exceeded
- HandiCal® internal calibration eliminates need for external weight set (available in non-approved models only)
- Zero-tracking feature ensures display returns to zero reading
- Selectable digital filtering helps minimise effects of vibration and disturbances
- Parts counting with preset sample sizes
- Memory accumulation totals results

| Model | Capacity | Readability | Pan Size | Shipping Dims |
|-----------------|----------|-------------|----------|---------------|
| HCB 123 | 120g | 0.001g | 120mm ø | 457x508x203mm |
| HCB 153 | 150g | 0.005g | 120mm ø | 457x508x203mm |
| HCB 302 | 300g | 0.01g | 120mm ø | 457x508x203mm |
| HCB 602 | 600g | 0.02g | 120mm ø | 457x508x203mm |
| HCB 602H | 600g | 0.01g | 120mm ø | 457x508x203mm |
| HCB 1002 | 1000g | 0.01g | 120mm ø | 457x508x203mm |
| HCB 1502 | 1500g | 0.05g | 120mm ø | 457x508x203mm |
| HCB 2202 | 2200g | 0.01g | 120mm ø | 457x508x203mm |
| HCB 3001 | 3000g | 0.1g | 120mm ø | 457x508x203mm |
| HCB 6001 | 6000g | 0.1g | 145mm ø | 279x381x152mm |

Models ending in:

H: High-readability model

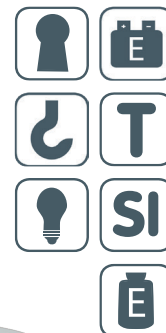
General Specifications

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

No balance can beat the Core for basic weighing value. Core's housing is simple to clean and designed to stack for easy storage. A basic keypad with dual tare keys makes Core balances easy to use.



Core®
Balances



Large, grade 304 stainless steel pan for easy cleaning



Shockprotect® helps protect internal components from damage if overloaded



120mm pan models offer a stackable design for easy storage

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"
- Security slot for optional security lock and cable to help prevent theft
- Hook included for weighing below the balance
- Audible overload alarm warns when capacity is exceeded
- Zero-tracking feature ensures display returns to zero reading

General Specifications

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

| Model | Capacity | Readability | Pan Size | Shipping Dims |
|-----------------|----------|-------------|----------|---------------|
| CQT 202 | 200g | 0.01g | 120mm ø | 457x508x203mm |
| CQT 251 | 250g | 0.1g | 120mm ø | 457x508x203mm |
| CQT 601 | 600g | 0.1g | 120mm ø | 457x508x203mm |
| CQT 1501 | 1500g | 0.1g | 120mm ø | 457x508x203mm |
| CQT 2601 | 2600g | 0.1g | 145mm ø | 279x381x152mm |
| CQT 2000 | 2000g | 1g | 145mm ø | 279x381x152mm |
| CQT 5000 | 5000g | 1g | 145mm ø | 279x381x152mm |

Dune® DCT Portable Compact Balances

2 year
warranty

With a user-friendly, low-profile design, the Dune compact balance offers simple operation using just three buttons: on/off, unit, and tare.



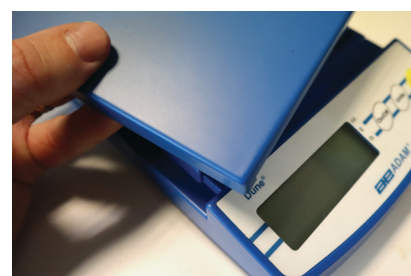
Dune®
Balances



High contrast display easily visible from a distance



Compact, lightweight design for use anywhere



Large pan removes easily for speedy cleaning

Features

- Colour-coded keys facilitate quick recognition of the most frequently used buttons
- Overload protection helps prevent damage to internal components
- Sealed keypad protects against dirt and spills
- Zero-tracking feature ensures display returns to zero reading

General Specifications

- Weighing units: g, lb*, oz
- Power supply: 6x AA Batteries, 12VDC 500mA adaptor
- Display: LCD with 15mm-high digits
- Calibration: External
- Housing: ABS Plastic
- Operating temperature: 0° to 40°C

**lb not available on DCT 302 or DCT 201*

| Model | Capacity | Readability | Pan Size | Shipping Dims |
|-----------------|----------|-------------|-----------|---------------|
| DCT 302 | 300g | 0.01g | 100mm ø | 203x305x102mm |
| DCT 201 | 200g | 0.1g | 145x145mm | 203x305x102mm |
| DCT 601 | 600g | 0.1g | 145x145mm | 203x305x102mm |
| DCT 2001 | 2000g | 0.1g | 145x145mm | 203x305x102mm |
| DCT 2000 | 2000g | 1g | 145x145mm | 203x305x102mm |
| DCT 5000 | 5000g | 2g | 145x145mm | 203x305x102mm |

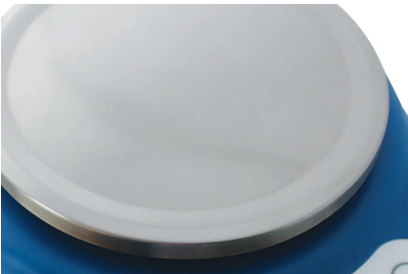
The CB compact scale boasts best-in-class performance and value. Its grade 304 stainless steel pan, sealed keypad and one-piece housing are easy to clean, whilst battery operation means it can be used anywhere.



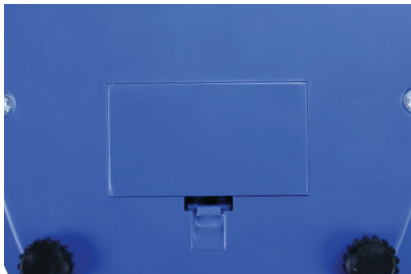
CB
Balances



Vivid, backlit LCD easily visible in any lighting conditions



Grade 304 stainless steel pan for quick and easy cleaning



Battery or mains operation for portability and flexibility

Features

- Lightweight design simplifies transport and portability
- Sealed keypad protects against dirt and spills
- Simple operation allows quick startup and use with little or no training
- Zero-tracking feature ensures display returns to zero reading

General Specifications

- Weighing units: g, lb, oz
- Power supply: 2 x AA Batteries, 6VDC 200mA adapter (optional)
- Display: LCD with 12mm-high digits
- Calibration: External
- Housing: ABS Plastic
- Operating temperature: 0° to 40°C

| Model | Capacity | Readability | Pan Size | Shipping Dims |
|---------|----------|-------------|----------|---------------|
| CB 501 | 500g | 0.1g | 130mm ø | 203x229x76mm |
| CB 1001 | 1000g | 0.1g | 130mm ø | 203x229x76mm |
| CB 3000 | 3000g | 1g | 130mm ø | 203x229x76mm |

With simple operation and rapid response time, the PMB offers top value in moisture analysis. USB and RS-232 interfaces facilitate connectivity, whilst a second USB port allows storage of test programs and data on flash drives.



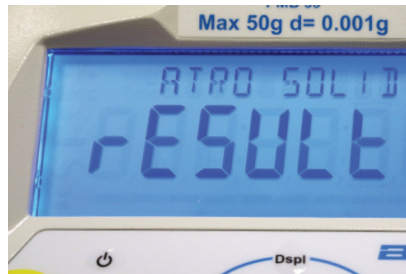
**PMB
Moisture
Analysers**



Optional
Temperature
Calibration Kit



USB host for memory card,
USB I/O and RS-232 interfaces



Four preset drying modes allow
test routines for several products



Pan lifter allows easy placement
and removal of samples

Features

- Scratch-resistant aluminium housing
- Temperature range 50°C to 160°C in one-degree increments
- Three settings for heating sample include ramp-up, stepped temperatures and single temperature
- Audible overload alarm warns when capacity is exceeded
- Multilingual display permits use in various regions
- Zero-tracking feature ensures display returns to zero reading
- Internal memory stores 49 different recipes and up to 99 test results, while additional test results can be stored on a flash drive

General Specifications

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

| Model | Capacity | Readability | Pan Size | Shipping Dims |
|----------------|----------|----------------|----------|---------------|
| PMB 53 | 50g | 0.001g / 0.01% | 100mm ø | 381x457x305mm |
| PMB 163 | 160g | 0.001g / 0.01% | 100mm ø | 381x457x305mm |
| PMB 202 | 200g | 0.01g / 0.05% | 100mm ø | 381x457x305mm |

Designed for applications needing frequent washdown, Aqua ABW scales come in a selection of capacities and readabilities. ABW offers an IP67 rating and features a stainless steel pan to withstand demanding environments.



Aqua® Washdown Scales



ABW 32 with larger pan



Checkweighing function indicator appears in three bright LED colours



Solid IP67-rated ABS housing is durable enough for industrial use



Front and rear LED displays allow for dual use

Features

- IP67-rated housing with sealed keypad protects against water and dust
- Overload protection helps prevent damage to internal components
- Bright LED display for easy viewing in most environments
- Rechargeable battery included for operation almost anywhere
- Stabilisation time of under one second
- Clear, hidden-until-needed function indicators keep focus where it's needed

General Specifications

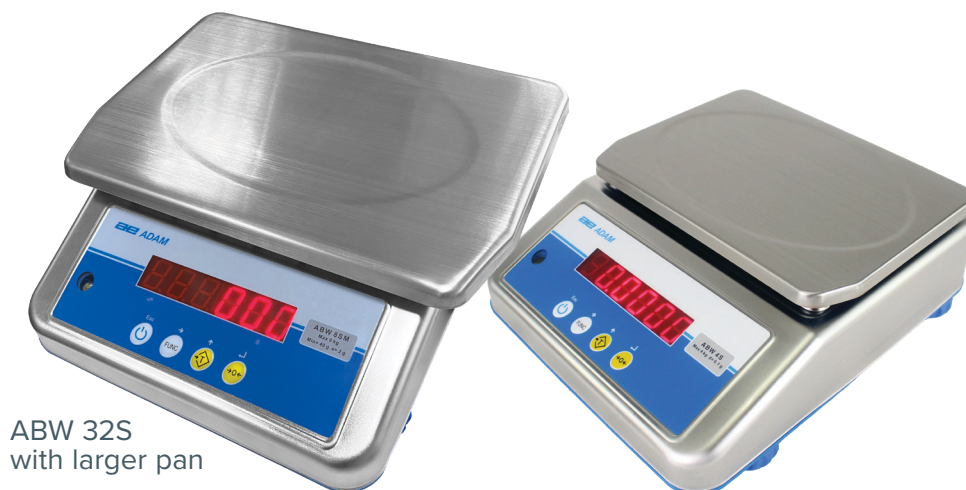
- Weighing units: kg, g, lb, oz, lb:oz
- Power supply: 12VDC 800mA adaptor, Internal rechargeable battery
- Display: 2x LED displays with 20mm front/15mm rear digits
- Calibration: External
- Housing: ABS Plastic
- Operating temperature: 0° to 40°C

| Model | Capacity | Readability | Pan Size | Shipping Dims |
|---------------|----------|-------------|-----------|---------------|
| ABW 4 | 4kg | 0.5g | 180x245mm | 295x350x175mm |
| ABW 8 | 8kg | 1g | 180x245mm | 295x350x175mm |
| ABW 16 | 16kg | 2g | 180x245mm | 295x350x175mm |
| ABW 32 | 32kg | 5g | 210x300mm | 295x350x175mm |

IP68-certified waterproof protection and tough, grade 304 stainless steel housing make the Aqua ABW-S an essential tool for weighing in washdown environments. Weighing as precise as to 0.1g means dependable results for many applications.



Aqua®
Waterproof
Scales



ABW 32S
with larger pan



Checkweighing function indicator
appears in three bright LED colours



IP68, grade 304 stainless
steel housing protects scale
in washdown areas



Bright LED display for easy
viewing in most environments

Features

- IP68-rated waterproof housing with sealed keypad protects against water and dust
- Rechargeable battery included for operation almost anywhere
- Internal counting resolution 1:600,000 for precise results
- Parts counting optimisation automatically refines piece weight as parts are added
- Overload protection helps prevent damage to internal components
- Clear, hidden-until-needed function indicators

General Specifications

- Weighing units: kg, g, lb, oz, lb:oz
- Power supply: 12VDC 800mA adaptor,
Internal rechargeable battery
- Display: 2x LED displays with
20mm front/15mm rear digits
- Calibration: External
- Housing: Stainless Steel
- Operating temperature: 0° to 40°C

| Model | Capacity | Readability | Pan Size | Shipping Dims |
|----------------|----------|-------------|-----------|---------------|
| ABW 4S | 4kg | 0.1g | 180x245mm | 295x350x175mm |
| ABW 8S | 8kg | 0.5g | 180x245mm | 295x350x175mm |
| ABW 16S | 16kg | 1g | 180x245mm | 295x350x175mm |
| ABW 32S | 32kg | 2g | 210x300mm | 295x350x175mm |

Cruiser[®] CKT Bench Checkweighing Scales

5 year
warranty

The Cruiser CKT can save money by reducing waste and overages. Repetitive checkweighing tasks are accomplished quickly with a backlit display that changes colour to show if a sample is under, over, or within the preset limits.



Cruiser[®]
Bench Scales



Optional
Hard Case



Display changes colour for quick notification of checkweighing limits



Checkweighing function features audible alarm



Sealed keypad protects against dirt and spills

Features

- Large, grade 304 stainless steel pan allows for swift cleaning
- Rechargeable battery included for operation almost anywhere
- Internal counting resolution 1:600,000 for precise results
- RS-232 for speedy communication to PCs and printers
- Optional USB interface for data communication
- Solid ABS housing for everyday use in demanding environments
- Drip channels help divert spills away from internal components
- Parts counting optimisation automatically refines piece weight as parts are added
- Preset tare function

| Model | Capacity | Readability | Pan Size | Shipping Dims |
|-----------------|----------|-------------|-----------|---------------|
| CKT 4 | 4kg | 0.1g | 210x300mm | 190x370x420mm |
| CKT 8 | 8kg | 0.2g | 210x300mm | 190x370x420mm |
| CKT 16 | 16kg | 0.5g | 210x300mm | 190x370x420mm |
| CKT 32 | 32kg | 1g | 210x300mm | 190x370x420mm |
| CKT 48 | 48kg | 2g | 210x300mm | 190x370x420mm |
| CKT 8H | 8kg | 0.1g | 210x300mm | 190x370x420mm |
| CKT 8UH | 8kg | 0.05g | 210x300mm | 190x370x420mm |
| CKT 16UH | 16kg | 0.1g | 210x300mm | 190x370x420mm |
| CKT 32UH | 32kg | 0.2g | 210x300mm | 190x370x420mm |
| CKT 48UH | 48kg | 0.5g | 210x300mm | 190x370x420mm |

Models ending in:

H: High-readability model

UH: Ultra-highreadability model

General Specifications

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

Accessories

| Part Number | Description | Equinox® EAB/EPB/ETB | Solis® SAB/SPB/STB | Luna® LAB/LPB/LTB/LBB | Nimbus® NBL | Highland® HCB | Core® CQT | Dune® DCT | CB | PMB | Aqua® ABW | Aqua® ABW-S | Cruiser® CKT |
|-------------|--|----------------------|--------------------|-----------------------|-------------|---------------|-----------|-----------|----|-----|-----------|-------------|--------------|
| 104008036 | Anti-Vibration Table | • | • | • | • | | | | | • | | | |
| 1060014262 | Density Determination Kit for Equinox/Solis | • | • | | | | | | | | | | |
| 1060015357 | Density Determination Kit for Luna | | | • | | | | | | | | | |
| 3012014259 | In-use cover (ETB/STB/LAB/LPB) | • | • | • | | | | | | | | | |
| 3012014260 | In-use cover (EAB/EPB/SAB/SPB/ LTB/LBB) | • | • | • | | | | | | | | | |
| 3012013012 | In-use cover (NBL) | | | | • | | | | | | | | |
| 308232030 | In-use cover (HCB) | | | | | • | | | | | | | |
| 308232033 | In-use cover (CQT) | | | | | | • | | | | | | |
| 700230015 | In-use cover (CB) | | | | | | | | • | | | | |
| 301208188 | In-use cover (PMB) | | | | | | | | | | | | |
| 3022013911 | In-use cover (CKT) | | | | | | | | | | | | • |
| 3022014061 | In-use cover (Aqua) | | | | | | | | | | • | | |
| 308002042 | Hard Carrying Case w/ lock (HCB/CQT) | | | | | • | • | | | | | | |
| 302013912 | Hard Carrying Case w/ lock (CKT) | | | | | | | | | | | | • |
| 3002014371 | Hard Carrying Case w/ lock (ABW) | | | | | | | | | | • | | |
| 303149759 | Vegetable Scoop (with fitting to scales) | | | | | | | | | | • | • | • |
| 303149760 | Confectionery Scoop (with fitting to scales) | | | | | | | | | | • | • | • |
| 3014011014 | RS-232 Cable M-F | • | • | • | • | | | | | | | | • |
| 3074010266 | RS-232 Cable | | | | | • | | | | • | | | |
| 3074010267 | USB Cable | • | | | • | • | | | | • | | | • |
| 2020013915 | USB option (type B) | | | | | | | | | | | | • |
| 700400120 | 6VDC 200mA Adapter | | | | | | | | • | | | | |
| 700100410 | ABI-1 Ioniser | • | • | • | | | | | | | | | |
| 1120015779 | ATP2 Thermal Printer | • | • | • | • | • | | | | • | | | • |
| 700100046 | Code Security Lock & Cable | • | • | • | | • | • | | | • | | | |
| 3014013041 | Security Lock & Cable | | | | • | | | | | | | | |
| 600002028 | AdamDU Data Collection Program | • | • | • | • | • | | | | • | | | • |
| 3021210953 | Weigh-below Hook (Solis/Luna) | | • | • | | | | | | | | | |
| 302126013 | Weigh-below Hook (NBL) | | | | • | | | | | | | | |
| 202000001 | Weigh-below Hook (factory-fitted) (CKT) | | | | | | | | | | | | • |
| 2010012712 | Rechargeable Battery Pack | | | | • | | | | | | | | |
| 3070013622 | PMB Glass Fiber Pads (x200) | | | | | | | | | • | | | |
| 307140001 | PMB Sample Pans (x250) | | | | | | | | | • | | | |
| 1070010636 | PMB Temperature Calibration Kit | | | | | | | | | • | | | |
| 700660290 | Calibration Certificate | • | • | • | • | • | • | • | • | • | • | • | • |
| 700100035 | OIML M1 1g-100g Calibration Weight Set | | | | | | • | | | | | | |
| 700100071 | OIML M1 1g-2kg Calibration Weight Set | | | | | | • | | | | | | |

Accessories



104008036
Anti Vibration Table



1060014262
Density Kit (Equinox/Solis)



1060015357
Density Kit for Luna



308002042
Hard Case w/ lock (HCB/CQT)



302013912
Hard carry case (CKT)



3002014371
Hard carry case (ABW)



303149759
Vegetable Scoop



303149760
Confectionery Scoop



3014011014/3074010266
RS-232 Cable 9M-9F



3074010267
USB Cable



2020013915
USB option (type B)



700400120
6VDC 200mA Adapter



700100410
ABI-1 Ioniser



1120015779
ATP2 Thermal Printer



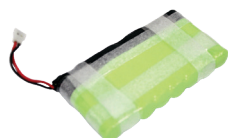
700100046/3014013041
Code Security Lock & Cable



600002028
AdamDU Software



302126013/302126013
202000001
Weigh-below Hook



2010012712
Rechargeable Battery Pack



3070013622
PMB Glass Fiber Pads (x200)



307140001
PMB Sample Pans (x250)



1070010636
PMB Temp. Calibration Kit



700100035
OIML M1 1g-100g Weight set



700100071
OIML M1 1g-2kg Weight set



Scan here for OIML
calibration weights



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