

AE 503 Indicators



Strong ABS construction and an integrated label printer enhance functionality for the AE 503 weighing indicator, making it an ideal option for weighing, parts counting, percentage weighing, dynamic weighing, check counting, checkweighing and averaging.

A large, easy-to-read backlit LCD screen features 34mm-tall digits and symbols to show over, under or within limits during checkweighing. A sealed, color-coded keypad allows quick and easy configuration.

Using the built-in printer, add barcodes, QR codes, pictures and custom logos to the 50mm-wide printed labels.

For more information on our AE weight indicators, please contact us.

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



Features

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

Applications

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

About ADAM:

For more than 45 years, professionals worldwide have relied on Adam Equipment for an extensive selection of dependable and affordable weighing equipment. Adam provides the right balance of speed, performance and value.

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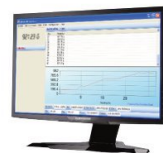


Model	AE 503
Capacity Range	Selectable
Resolution	1:60,000
Excitation Voltage	5VDC
Loadcells	8
Sensitivity	0.02uv/e
Zero Range	+/- 20 %
Signal Range	- 20mV - 20mV
Weighing Units	g, kg, lb, oz, ct, dr, mm, T, tonne
Stabilization Time (sec)	2
PLU memories	0
Interface	RS-232
Calibration	External calibration
Display	Backlit LCD with 1.3" / 34mm -high digits
Power Supply	12VDC 3A adapter / Internal rechargeable battery
Operating Temperature	0° to 40°C / 32° to 104°F
Housing	ABS plastic
Overall Dim.	11.8"x4.9"x6.7" / 300x170x125mm (wxdxh)
Net Weight	6.2lb / 2.8kg

Accessories

Item number	Description
3014011014	RS-232 cable M-F
3074010507	RS-232 to USB adapter (must order corresponding RS-232 cable)
600002028	AdamDU Data Collection Program
2050013351	Indicator stand
400005615	Labels - [800 per roll]

Key Accessories



AdamDU Data Collection Program

Adam DU software connects a balance to the laboratory network, helping to achieve seamless data collection, transfer and analysis. DU features an easy-to-use interface with a main command window, allowing users to quickly collect information from up to eight Adam balances simultaneously using RS-232 or USB connections.



Indicator stand

To stabilize a freestanding indicator that is separated from a scale, attach it to the indicator stand for reliable support. Sturdy aluminium construction is also lightweight, so the stand is easy to transport.

Supplied by