

# AE Indicators

With sturdy construction, the AE402 indicator offers features for numerous applications including weighing, parts counting, percentage weighing and animal/dynamic weighing. The stainless steel housing is IP66 rated to prevent against dust and water damage. The AE402 can deal with the demands of industrial settings, performing well on the loading dock, in food processing plants, farming or for shipping and receiving areas. Its sleek design means the AE402 easily can be mounted on a wall with the included bracket and hardware. The large backlit display features an easy-to-use keypad with highlighted tare key, checkweighing limit LED and low-battery indicator.







# **AE Indicators**

#### **Features**

- Vivid, backlit LCD easily visible in any lighting conditions
- Capacity tracker built into display for easily monitoring possible overloads
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- Robust metal housing protects internal components in harsh environments
- Rugged construction stands up to industrial use
- RS-232 interface for connection to computers and printers
- Wall-mount bracket for placing indicator on vertical surface
- Checkweighing with audible alarm
- External calibration allows for verification and adjustment with weights
- Hold function freezes the displayed weight, allowing time to lapse without losing the result

- Parts counting with preset sample sizes
- · Quick and easy configuration using the keypad
- Selectable digital filtering for animal/dynamic weighing delivers stable results for moving subjects
- · User-selectable scale division
- Zero-tracking feature ensures display returns to zero reading
- IP66 rated for protection against water and dust
- AC adapter included
- Rechargeable battery included for operation virtually anywhere
- · Programmable auto power-off to save energy

## **Applications**

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

Model	AE 402
Capacity Range	Selectable
Resolution	1:80,000
Excitation Voltage	5VDC
Loadcells	4
Sensitivity	0.15uv/d
Zero Range	0-10mv
Signal Range	0-40mv
Weighing Units	g, kg, lb, lb:oz, oz, N
Stabilization Time (sec)	2
Interface	RS-232
IP Rating	66
Calibration	External calibration
Display	Backlit LCD with 1.6"/ 40mm-high digits
Power Supply	12VDC 800mA adapter / Internal rechargeable battery
Operating Temperature	0° to 40°C / 32° to 104°F
Housing	Stainless steel
Overall Dim.	9.4"x5.7"x3.7" / 240x145x95mm
Net Weight	4.41lb / 2.00kg
Approvals	N/A

For more than 40 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.

Supplied by:

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### **ACCESSORIES**

1120011156 ATP thermal printer
3126011263 Thermal paper for item no. 1120011156-ATP printer
3126011281 Thermal paper for item no. 1120011156-ATP printer (pack of 10)
700400103 RS-232 cable
1100011297 AE402 relay box
600002028 Adam DU software

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