



Built solidly, the AE 402 indicator can handle a range of demanding weighing applications in many environments. The stainless steel housing is IP66 rated, helping to prevent against dust and water ingress. AE 402 can be mounted easily on a wall with the included bracket and hardware. The backlit display is oversized, and the easy-to-use keypad features a large highlighted tare key, checkweighing limit LED, and low-battery indicator. Date and time are supplied by the indicator and included in printouts.

Multi-function washdown indicator for demanding environments



Features

- Vivid, backlit LCD easily visible in any lighting conditions
- Capacity tracker built into display for easily monitoring possible overloads
- Colour-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 is available to provide speedy 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 elapse without losing the result
- Parts counting with preset sample sizes
- Quick and easy configuration using the keypad
- Selectable digital filtering for animal/dynamic weighing enables consistent results for moving subjects
- User-selectable scale division
- Zero-tracking feature ensures display returns to zero reading
- IP66-rated for protection against water and dust
- AC adapter included
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy

Applications

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

About ADAM:

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.

Model	AE 402
Capacity Range	Selectable
Resolution	1:80,000
Loadcell [Excitation Voltage]	5VDC
Loadcells [num]	4
Sensitivity	0.15uv/d
Zero Range	0-10mv
Signal Range	0-40mv
Weighing Units	g, kg, lb, lb:oz, oz, N
Stabilisation Time (sec)	2
Interface	RS-232
IP Rating	66
Calibration	External calibration
Display	Backlit LCD with 40mm-high digits
Power Supply	12VDC 50/60Hz 800mA adapter / Internal rechargeable battery
Operating Temperature	0° to 40°C
Housing	Stainless steel
Overall Dim.	240x145x95mm (wxdxh)
Net Weight	2kg

Accessories

Item number	Description
3102311619	In-use cover
1120011156	ATP thermal printer
3126011263	ATP thermal printer paper
3126011281	ATP thermal printer paper (pack of 10)
700400103	RS-232 cable
3074010507	RS-232 to USB adapter (must order corresponding RS-232 cable)
1100011297	AE402 relay box
600002028	Adam DU data collection program

Key Accessories



ATP thermal printer
Easy-to-use features combined with quick set-up equals a truly versatile thermal printer. A single push-button feed key and three easy-to-read LED indicators make operation simple.



Relay Box
The relay box is connected by wire to the scale, and helps transmit signals to other devices.



In-use wet cover
In-use covers provide an easy and affordable way to help keep the balance clean and protected.

Supplied by