Features

In a Configuration To Suit You
Four versions: Basic, Standard, Intelligent & Custom

Quality You Can Rely On
Australian made - 12 Months Warranty

Robust Construction
Industrial metal painted enclosure IP56

Renowned A&D Safety
Operator controls are spring return off for safety

Various Languages Available
English, Indonesian, Malaysian and Arabic

Room To Upgrade
Enclosure has provision for future expansion

With Component Diagrams
Diagram of circuit and wiring connections

Quality Electrical Components
250VAC 10A Contacts, Spare double contacts

Various Sizes Available
Sizes from: 400h x 300w x 210d (mm)

Strong, Yet Light
Total weight 9.8Kg (11.5Kg Packed)

Simple, Flexible and Intelligent

A&D MERCURY PTY.LTD.
http://www.andmercury.com.au
Applications
- Concrete and Asphalt Batch Plants
- Fertiliser Blending Plants
- Plastics and Rubber Mixing Plants
- Stock Feed and Flour Milling
- Chemical and Food Manufacturing
  ... and many other industries.

Basic AD4406
- Setpoint product target
- Dual speed (fast & slow) feeding control
- Auto re-start (zero band)
- **NEW** - Remote control RF 433MHz to 350 metres

Standard AD4401
- High speed (100) batch control
- Setpoint product target
- Three speed (fast, medium, slow) feed control
- Auto tare
- Auto re-start (zero band)
- Automatic batch accumulation (weight or count)
- Discharge start & time control
- **NEW** - Remote control RF 433MHz to 350 metres

Intelligent AD4402
- High speed (100) batch control
- Multi-ingredient recipe batching
- 10 ingredients - expandable to 20
- 100 recipes storage
- Three speed (fast, medium, slow) feed control
- Fuzzy logic, automatic inflight compensation
- Full alpha-numeric operator display
- Graphic status of batch functions
- Nozzle control for drum filling
- Fieldbus networking: Modbus, Profibus, DeviceNet, CC-Link
- **NEW** - Remote control RF 433MHz to 350 metres

Options
- **Enclosures:** Stainless and Metal painted to IP65
- **Consoles:** Pedestal and Desk versions
- **Remotes:** Red LED and Yellow Digits

- **Loadcells:** Tension, Compression and Shearbeam
- **Wireless:** Bi-directional Serial communications
- **Printers:** Label, Ticket and Strip Printers

**Contact Information**
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**Your Dealer**
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