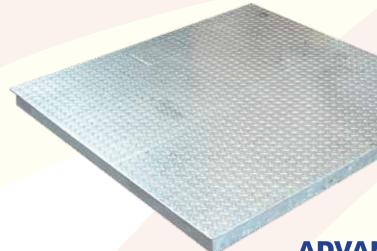


# INDUSTRIAL PLATFORM SCALES

## **A500 AND PRODEC BASES**

### **A500 PLATFORM SCALE BASEWORK**



### **DESCRIPTION**

The A500 is our standard, heavy-duty platform scale, ideal for all typical industrial and commercial weighing applications including wet areas and pit installations.

The basework is hot-dipped galvanised and fully welded with multiple cross braces to minimise deflection during loading. It is not painted or folded like cheaper, inferior competitor products.

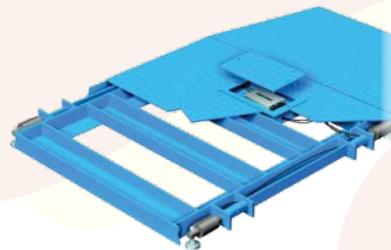
The A500 represents a genuine investment in a product that is going to last.

## **ADVANTAGES**

- Trade Approved Throughout Australia: NMI No. 6/9C/209B
- Rigid Basework Construction Ensures this Basework Will Outlast Most Competitors' Products
- Australian-Manufactured Using Quality BHP Steel
- Four Heavy-Duty 1t Trade Approved Loadcells
- Full 150% Overload Capacity on Each Loadcell

- 6mm Thick, Chequer-Plate Top Plate
- Hot-Dipped Galvanised for Strong Corrosion Resistance
- Simple Loadcell Mountings Designed Not to Trap Water
- Self-Aligning Levelling Legs (Designed to Protect the Loadcells from Impact Damage)
- Large Range of Capacities and Platform Sizes Available

### PRODEC PLATFORM SCALE BASEWORK



## **DESCRIPTION**

The Prodec is a platform scale that is almost indestructible. The patented weigh bars are extremely resilient to damage and are usually operational even after the scale platform has been totally destroyed. This is the platform scale designed for long term use in high stress platform weighing applications where shock loadings, side forces and torsional stresses usually contribute to early failure of standard platform loadcells.

All Prodec platform scales use the patented, Avery Weightronix heavy duty Weigh Bars that are extremely resilient to all types of external forces.

# **ADVANTAGES**

- Trade Approved Throughout Australia: NMI No. 6/9C/235A
- Four by Avery Weigh-Tronix Weigh Bar Loadcells Offering 150% Overload Protection (100% End Load) - They are Virtually Indestructible
- Australian-Manufactured Using Quality BHP Steel
- End Loading and Torsion Loads Easily Overcome by Canister Design Weigh Bars
- Weigh Bars are Tough and Robust due to their Unique Patented Design.
- Mild Steel Weigh Bars with Stainless Steel Feet
- Large Range of Capacities and Platform Sizes Available



# DIGITAL WEIGHT INDICATORS

# **E1005 AND IT1000 INDICATORS**

## **APPLICATION**

Industrial Platform Scales may be fitted with any type of analog digital weight indicator. The indicator selected for use depends on the weighing application. Simple weighing applications require a basic indicator. Applications involving some automation, special functions or statistical analysis require application-specific indicators. Below are two versatile indicator models.

### **AVERY E1005 DIGITAL WEIGHT INDICATOR**



### **FEATURES**

- NMI Approved No. S457
- Accumulation Channel
- PLU
- Tare Channel
- Counting
- Static Check Weighing
- Peak Hold
- Internal Rechargeable Battery
- LCD Display, 20mm High Digits
- Enclosure: ABS Plastic, IP-54
- Standard Desk/Wall Bracket
- Single Serial Port (RS-232/RS-485/RS-422 and RS-232/20mA Current Loop)

### ACCUWEIGH IT1000 DIGITAL WEIGHT INDICATOR



# **FEATURES**

- NMI Approved No. S472
- Stainless Steel Housing to IP-65
- LCD with Backlighting
- Keyboard with Function Keys for Zero Setting, Taring,
  Printing, Totalising and Special Functions.
- Dual Power Supply (240VAC or 12/24VDC)
- Multiple Weighing Ranges Feature
- Counting
- Setpoint Functionality
- Optional PC Interface (Current Loop, RS-232/422/485)
- Optional Input/Output Interface
- Optional Analog Output
- Optional Real-Time Clock

**Accuweigh Pty Ltd** 

BROCHURE: AW352 | REVISION: G12

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**ACCUWEIGH**