

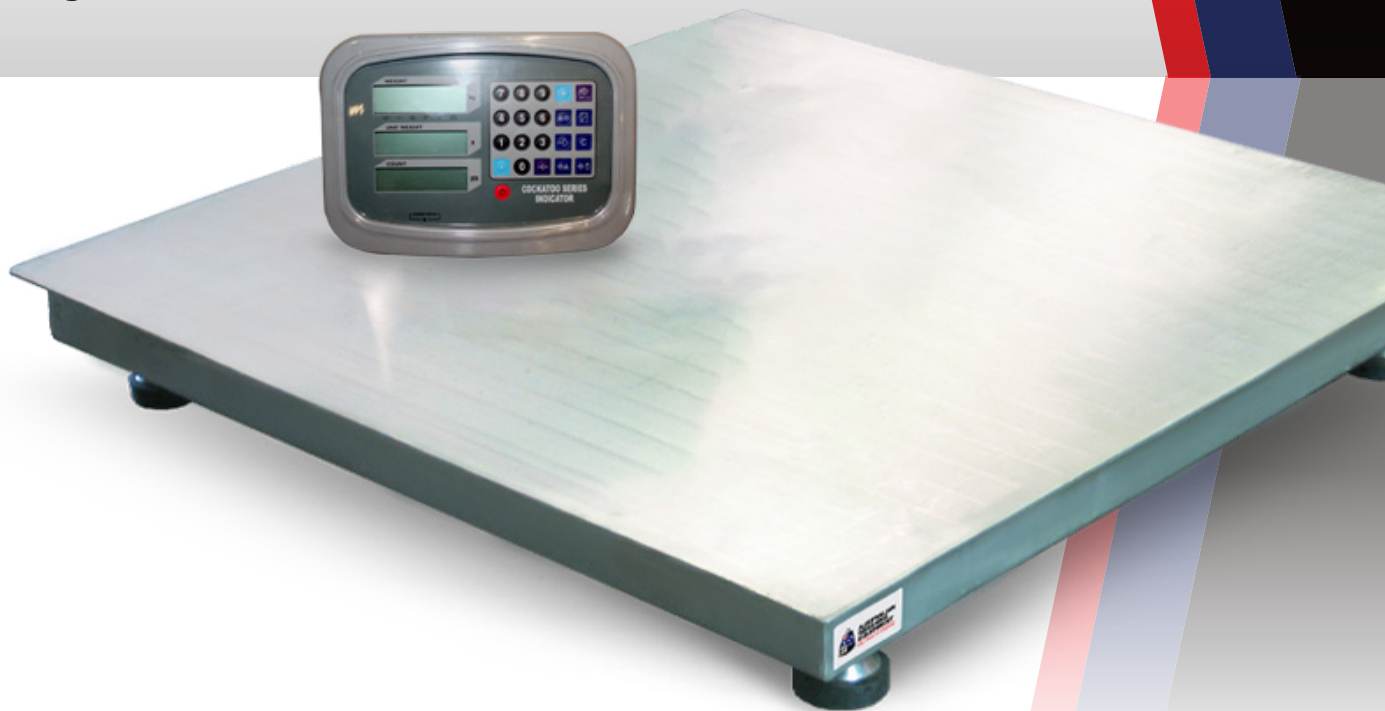


**AUSTRALIAN
WEIGHING
EQUIPMENT**
Way ahead in Weighing

PRODUCT GUIDE

STINGRAY SERIES PLATFORM SCALE

- Heavy duty
- High overload capacity
- Aligns on uneven floor





■ **ABOUT THE STINGRAY PLATFORM SCALE**

AWE's Stingray Series of heavy-duty platform scales provide floor scale models of proven durability and strength. Capable of withstanding punishing shocks and severe weight loads, the Stingray Series offers industrial strength quality ideal for factories, manufacturing plants or rugged outdoor sites operating round-the-clock.

It's reliability in accuracy and precision weighing of bulk goods showcase a prime candidate for your choice of heavy-duty floor scales. It's maintenance-free design has no flexures or moving parts but is portable enough for moving into any fixed position within your warehouse premises or in rough uneven terrain.

■ **FEATURES**

- Trade approved versions
- Above-ground or shallow pit installation
- Single piece design means maintenance free
- High overload capacity
- Hoseproof, with AGX Hermetically-sealed load cells
- High overload capacity
- Aligns on uneven floors
- No flexures or moving parts
- Biggest range of options and finishes industrial quality (foundry grade)
- Built to last, constructed from heavy duty Galvanised Steel or Stainless Steel
- Portable or fixed position
- Large range of options
- Market leading large industrial platform with 1000's Sold
- Various sizes to suit pallets, & drums
- Customisation available to suit your requirements

■ **APPLICATIONS**

- Freighting
- Laundry
- Batching
- Defence
- Stocktake (Counting)
- Mail
- Checkweighing
- Drums
- Stores
- Pallets
- Scrap



■ **LAST APPLICATIONS**

Manufactured in Trade And Non-Trade Configurations and built to last and stand the test of time, a Platform Scale can have a very tough life, on a factory or warehouse floor, often in extremely arduous conditions. These industrial grade large platform scales have been designed to handle the punishing knocks of falling objects & forklifts bumping into them.

It won't take long to see the impact of a poorly-designed and inadequately protected scale because it will quickly show signs of deterioration, which will eventually affect its performance and reliability. This is why The AWE Group designs the Stingray Platform Scales for Australian factories & warehouse conditions and a lifetime of heavy duty weighing. Our proven robust designed platforms are engineered and manufactured in house, to the highest standards, providing our customers with a lifetime of reliable and accurate service.

■ **PRODUCT SPECIFICATIONS**

HEAVY DUTY TRADE APPROVED FLOOR SCALES	
Accuracy	0.05 % of Capacity
Overload	100% CAPACITY
Excitation Voltage for Loadcells	10v DC (recommended), range of 5-18v DC
Lead-In Cable (Standard)5	metres
Operating Temperature Ranges (Environmental)-	20°C to above 65°C (operating temp) -10°C to above 40°C (compensated temp)
Foot Assemblies (Heavy-duty rubber optional)	Height adjustable, self-aligning metal foot 10mm
Deflection	Typically 3mm centre loaded at rated capacity
Side Loading	Same as rated capacity
Portability	Portable, self-aligning to 10mm surface variation
Corner Matching	Matching network installed in basework as standard
Serviceability	No moving parts, no flexures
Standard Finish	Painted, Galvanised or Stainless Steel
Warranty	12 months, Parts & Labour
Computer Interface, optional accessory	RS-232C software data entry, weight data storage
Auto Zero Tracking	Option Selector for Lb, Kg Units
1/ 15000 Scale DivisionsR	rechargeable or mains powered
MODEL C	APACITY
1200 MM X 1200 MM GALVANISED OR NON GALVANISED	
STINGRAY 15000.5	600 X 0.2 KG
STINGRAY 6000.2	1500 X 0.5 KG
STINGRAY 30001	3000 X 1.0 KG
1500 MM X 1500 MM GALVANISED OR NON GALVANISED	
STINGRAY 6000.2	600 X 0.2 KG
STINGRAY 15000.5	1500 X 0.5 KG
STINGRAY 30001	3000 X 1.0 KG

Custom Size Capacity and finish available to suit your requirements










OPTIONAL ACCESSORIES

Finishes: galvanised, aluminium, epoxy painted, stainless steel.

Accessories: ramps, custom sizes, trade approval, display stands, roller conveyors, castors, full range of instrumentation.

Also available: counting scales, batching systems, fork lift scales, tank weighing, conveyor weighing.

MODEL/ OPTION	SUITS SCALE	FINISH	SUITS PLATFORM
 RAMP 1:13 Ramps to suit 3000 series.	<input type="checkbox"/> LP1500 <input type="checkbox"/> LP3000 <input type="checkbox"/> LP6000 <input type="checkbox"/> LP10000 <input type="checkbox"/> LP15000 <input type="checkbox"/> XLP3000	<input type="checkbox"/> Galvanised <input type="checkbox"/> Painted <input type="checkbox"/> Stainless	
 LPFS Specify Indicator INDICATOR FLOOR STAND Free standing instrument stand.	<input type="checkbox"/> Suits all scales	<input type="checkbox"/> Galvanised <input type="checkbox"/> Painted <input type="checkbox"/> Stainless	
 LPSS Specify Indicator INDICATOR SIDE STAND Instrument Stand attached to scale.	<input type="checkbox"/> Suits all scales	<input type="checkbox"/> Galvanised <input type="checkbox"/> Painted <input type="checkbox"/> Stainless	<input type="checkbox"/> M (800 x 800) <input type="checkbox"/> P(1200 x 1200) <input type="checkbox"/> L(1500 x 1500) <input type="checkbox"/> C (specify)
 LPSF SPIDER FRAME 1:13 Ramps to suit 3000 series.	<input type="checkbox"/> LP1500 <input type="checkbox"/> LP3000 <input type="checkbox"/> LP6000 <input type="checkbox"/> LP10000 <input type="checkbox"/> LP15000 <input type="checkbox"/> XLP2000	<input type="checkbox"/> Galvanised <input type="checkbox"/> Painted <input type="checkbox"/> Stainless	<input type="checkbox"/> M (800 x 800) <input type="checkbox"/> P(1200 x 1200) <input type="checkbox"/> L(1500 x 1500) <input type="checkbox"/> C (specify)
 LPSS PIT SURROUND Skirt to dress and strengthen concrete edge on scale pit.	<input type="checkbox"/> LP1500 <input type="checkbox"/> LP3000 <input type="checkbox"/> LP6000 <input type="checkbox"/> LP10000 <input type="checkbox"/> LP15000 <input type="checkbox"/> XLP3000	<input type="checkbox"/> Galvanised <input type="checkbox"/> Painted <input type="checkbox"/> Stainless	<input type="checkbox"/> M (800 x 800) <input type="checkbox"/> P(1200 x 1200) <input type="checkbox"/> L(1500 x 1500) <input type="checkbox"/> C (specify)
 LPFB FORKLIFT BUFFER A heavy duty barrier to limit fork lift access to the scale.	<input type="checkbox"/> LP1500 <input type="checkbox"/> LP3000 <input type="checkbox"/> LP6000 <input type="checkbox"/> LP10000 <input type="checkbox"/> LP15000 <input type="checkbox"/> XLP3000	<input type="checkbox"/> Galvanised <input type="checkbox"/> Painted <input type="checkbox"/> Stainless	<input type="checkbox"/> M (800 x 800) <input type="checkbox"/> P(1200 x 1200) <input type="checkbox"/> L(1500 x 1500) <input type="checkbox"/> C (specify)
 HDF HEAVY DUTY FEET High impact 2t and 5t heavy duty rubber feet.	<input type="checkbox"/> LP1500 <input type="checkbox"/> LP3000 <input type="checkbox"/> LP6000 <input type="checkbox"/> LP10000 <input type="checkbox"/> LP15000 <input type="checkbox"/> XLP3000	<input type="checkbox"/> Galvanised <input type="checkbox"/> Painted <input type="checkbox"/> Stainless	<input type="checkbox"/> M12 foot (2t max) <input type="checkbox"/> M20 foot (5t max)



■ **TRADE OR NON TRADE INDICATORS**



Trade Indicators

- Drives up to 8 load cells
- Easy to read large 6 digits LCD display, 30 mm height supported with auto backlight
- Selectable weight unit: Kg, g, lb, pcs, %
- Auto zero tracking and digit intensity filtering in comply with various operating conditions
- One-touch and three point linear calibration functions to maintain accuracy
- Auto weighing calibration in different applicable settings
- Tare and pre-tare functions
- 20 accumulation, piece counting, percentage weighing, serial sequence can be summed and recorded
- Options: dual way RS232, 2 relay interfaces, connecting computer, compact printer, thermal printer



Non Trade Indicators

- Drives up to 8 load cells
- Easy to read large 6 digits LCD display, 30 mm height supported with auto backlight
- Selectable weight unit: Kg, g, lb, pcs, %
- Auto zero tracking and digit intensity filtering in comply with various operating conditions
- One-touch and three point linear calibration functions to maintain accuracy
- Auto weighing calibration in different applicable settings
- Tare and pre-tare functions



Cockatoo

- Large LCD display with backlight
- Rechargeable Battery or Mains Powered
- Quick and Accurate Weighing
- Weigh, Count and Accumulation Functions
- Optional RS-232 Communication



■ **AWE - THE BEST IN THE BUSINESS**

AWE has built a reputation in providing world class products and services to customers from a wide range of industries for many unique applications. All the products come with AWE Quality Guarantee- giving you the assurance that they have been tested to meet or exceed the specifications and requirements of your application. At AWE, it's more than just delivering perfectly-designed equipment, it also requires a team of dedicated people who will back you up with great service and support. Any servicing, installation and technical support issues you encounter can be addressed either onsite or remotely by our engineers and tradesmen who carry qualifications as:

- Licensed Tradesmen
- Mechanical Engineers
- Electrical Engineers
- Structural Engineers
- Draftsmen
- Fitter & Turners
- Boilermakers
- Fully Qualified Scale Makers
- Electronic Technicians
- Instrument Fitters
- Electricians
- Service Technicians
- Project Managers
- Formworkers
- Concreters

Call AWE today.



If you have questions about

- **weighing equipment**
- **packaging equipment**
- **bulk materials handling**
- **componentry**

call the sales team at *AWE Group* to find the right solution for your individual needs.

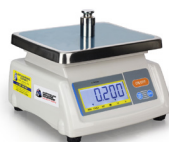
■ **AWE PRODUCT RANGE**



Weighbridges



Load Cells



Scales



Crane Scales



Indicators



Packaging Equipment



Onboard Weighing



Batching Consoles



Test Weight



Maintenance



■ WHO IS “AUSTRALIAN WEIGHING EQUIPMENT GROUP”

Jeff & Trevor Baillie started Australian Weighing Equipment (or AWE) in 1981, focusing on weighing solutions based on engineering principles. For nearly 40 years AWE has built its reputation as a leading supplier of robust weighing, packaging & bulk handling equipment. Our innovative engineering and continuous product developments have led to designs that will stand up to the rigours and demands of your applications.

AWE has increased its investment in manufacturing facilities with a new 3,200sq/m factory in Sydney which has

- A CNC Machine Shop
- Heavy Metal Fabrication Shop
- Larger work areas for our team of qualified tradesman

Acquisitions of Bradwood Packaging and Dendy Packaging and Design Engineering has increased our packaging and engineering experience.

In 2008, AWE established a manufacturing facility in China - AWE Group Packaging and Bulk Materials Handling Equipment, a purpose-built 5,000sq/m factory in Suzhou China (70kms From Shanghai).

All of the products we offer are Australian designed and manufactured under our strict quality control system in our own factories both locally and internationally.

■ LOCATIONS OF AUSTRALIAN WEIGHING EQUIPMENT



Australian Weighing
Equipment - Sydney Office

8 Heald Road
Ingleburn NSW 2565



Australian Weighing
Equipment - Melbourne Office

37 Barrie Road
Tullamarine, VIC, 3043



Australian Weighing
Equipment - Brisbane Office

7 Darnick Street
Underwood, QLD1 4119

■ AUSTRALIAN WEIGHING EQUIPMENT ON SOCIAL MEDIA



@AustralianWeighingEquipment



@australianweighingequipment



/company/awegrouppaustralia



www.youtube.com/AustWeighing



www.awe.com.au

Dealer's Information:

SCAN HERE



www.awe.com.au

Brochure: 150920
Version: 140820