

PRODUCT GUIDE

ALP LOAD PIN LOAD CELL

Good seal structure. High security and stability. Suitable for travelling crane and lifting structure.







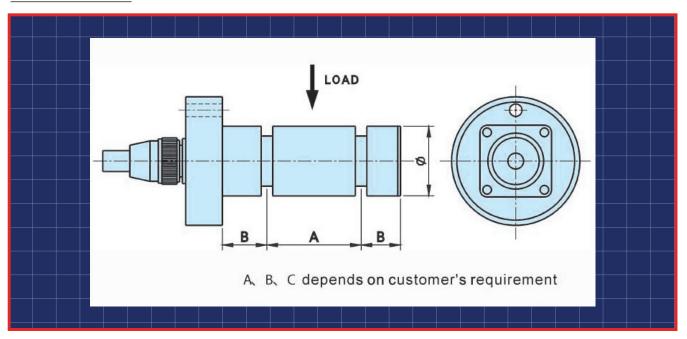
Weighing Systems / Load Cell

ALP Load Pin Load Cell

SPECIFICATIONS

Cable Colour Code	Input: Red(+) Black(-) Output: Green(+) White(
Cable	Ф5×3т
Safe Overload	120%FS
Operating Temperature Range	-20°C to +60°C
Compensated Temperature Range	-10°C to +50°C
Excitation Voltage	10V(DC/AC)
Insulation Resistance	≥ 5000M Ω
Output Resistance(Ω)	350 ±3
Input Resistance(Ω)	385±10
Temperature Effect on Output	0.10
Temperature Effect on Zero	0.10
Zero Balance	± 1.00%FS
Creep(30minutes)	± 0.05%FS
Repeatability	± 0.03%FS
Hysteresis	± 0.05%FS
Nonlinearity	± 0.05%FS
Rated Output(mV/V)	1.5 ± 0.1

DIMENSIONS



Brochure: 150920 Version: 140820





Weighing Systems / Load Cell

ALP Load Pin Load Cell

■ 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
- Flectricians
- 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





Load Cells



Scales



Crane Scales



Indicators



Packaging Equipment



Onboard Weighing



Batching Consoles



Test Weight



Brochure: 150920 Version: 140820



PRODUCT GUIDE

Weighing Systems / Load Cell

ALP Load Pin Load Cell

■ 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/awegroupaustralia



www.youtube.com/AustWeighing



www.awe.com.au

Dealer's Information:



Brochure: 150920