



EL-SD-01 Silo Weigh Scale Display



Euroload Limited manufacture a purpose built display for silo content weighing.

The display features a IP65, ABS BOPLA enclosure. Crystal-clear hinged lid. Loaded software includes full range zero, pre-set tare, tare / tare recall, weigh-count, peak, freeze and silo modes as standard.

The display can be supplied with the choice of L.E.D. or L.C.D. displays and is capable of handling up to 8 load-cells and incorporates a simple calibration routine. The display features versatile power options to suit all applications; the unit can be supplied with an internal 110-250VAC SMPS, an internal 2000mAh Ni-Mh battery pack and charger or requiring a basic DC input from either a battery or adaptor.

Additional factory fitted options include RS232C to interface to Printers or computers, 4-20mA/0-5vdc/0-10vdc analogue outputs for data logging, two opto-isolated relays, time and date, 8k x 8 FRAM memory expansion capability and a second weighing input ideal for left and right axle vehicle applications.

The Junior also has 433/900Mhz radio communication capability (POA). Free software is also available enabling radio and serial communication to PCs, this includes the flexible PIPELINE package that features Datalogging from a single indicator or the MULTISCALE which allows up to 20 virtual Juniors to be displayed using long range radio communication's.

Features:

- . Clear large digits
- . High audible adjustable alarm
- . Printer output as standard
- . Up to 8 350 Ohm load cells
- . IP65 ingress protection as standard
- . Unique silo software
- . Independent zero and full scale adjustment
- . LCD or LED display
- . 2 year manufacturer warranty
- . Telemetry output for remote viewing
- . Massive stock held in factory
- . Worldwide agent network with stock held





Dimensions 257 wide x 217 high x 132.5 mm deep



Specification			
	Standard	Option	Option
Power	110-240VAC	12-36 VDC	Battery powered
Alarm	Audible		Relay
Outputs	RS232C/Printer		4-20ma/0-5VDC/0-10VDC
Display Digit	Red LED		LCD
Ingress Protection		IP65	
Max Load Cells		8 off 350 Ohm	
Telemetry Output		433 or 900 Mhz transmitter	



EL-SD-01 Silo Weigh Scale Display

Euroload Limited, Unit 9, Airside Business Park,
Dyce Drive, Kirkhill Ind Est, Dyce, Aberdeen,
AB21 0GT. Tel: +44 (0) 1224 774115 e-mail
info@euroload.eu www.euroload.eu

Local Agent: