

Manufactured in a range of capacities from 2 tonnes to 200 tonnes utilising high strength P20 Steel, with grey chromic anodised finish. The links accept standard alloy steel shackles (U.S. Federal Specification RR-C-271D e.g. Crosby, Green Pin). High quality 'Micromerements' strain gauges are used throughout the range; resin bonded and sealed to the inner faces under controlled laboratory conditions. The high-density nylon cover plates facilitate protection against water and dust ingress to IP65.

Standard Features:

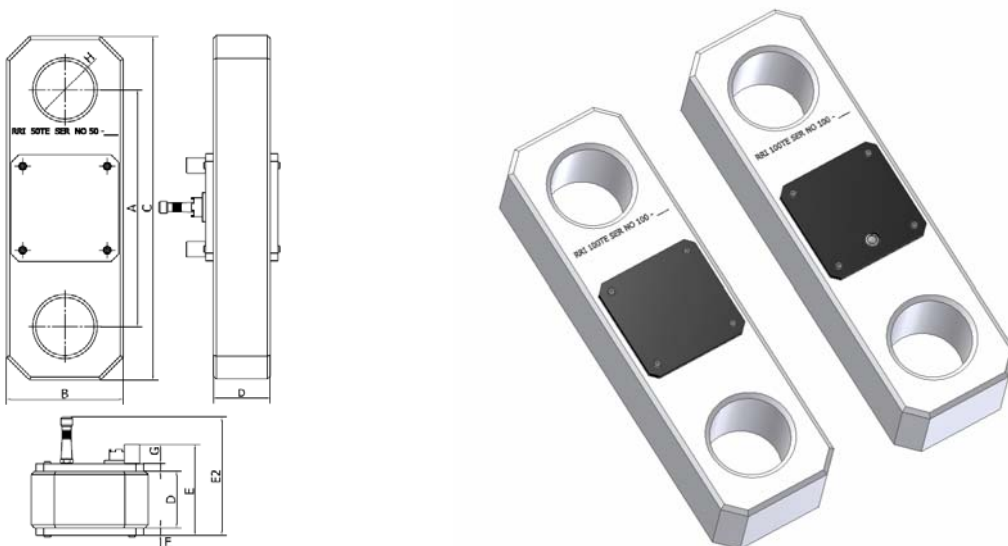
- Microprocessor based digital electronics.
- Powered by Nicad battery
- Self-diagnostic (diagnoses faults at 'switch on' and classifies fault with error code).
- Coded, digital FM wave band
- Powered by Nickel Metal Hydride battery
- Up to 24 hours continuous use between charges
- Mains battery charger with plug
- SWLPC(J) remote radio display (200m range with aerial / 100m without aerial)
- Robust carry case
- 18mm 6 digit LCD display with backlight

Functions:

- On/Off
- Tare
- Pushbutton Zero
- Low Battery Indicator
- Weight Cancel
- Restricted Access for Programming
- Loss of Communications indicator
- Peak Hold (optional)
- Time & Date (optional)
- Printer Output (optional)
- Mains Supplied LED Mounted Display (optional)

Technical Specification

Model	Display	Capacity	Hole Diam (mm)	Fits Shackle	Resolution	Accuracy % FSD	Ingress Protection	Temp Range	Weight
SWLD50	Cable	50T	76	55T	10 kg	1.0%	IP65	-10°C to +40°C	45 kg
SWLT50	Telemetry								
SWLD100	Cable	100T	102	120T	50 kg				
SWLT100	Telemetry								
SWLD150	Cable	150T	120	150T	50 kg				
SWLT150	Telemetry								
SWLD200	Cable	200T	130	200T	100 kg	200kg			
SWLT200	Telemetry								



Capacity	A	B	C	D	E	E2	F	G	HØ
50T	310	152	450	74	119	155	10	10	76
100T	380	165	560	127	127	180	10	10	102
150T	420	192	640	127	127	180	10	10	120
200T	450	230	720	127	127	208	10	10	132

All measurements are in mm

For quotation purposes only. Not drawn to scale. This drawing may not include all options offered on the quotation