



## Specifications

### Specifications for each Loadcell Sensors

Nominal Weight .....	1000 Kg
Maximum Load Capacity .....	1500 kg
Sensor Excitation Voltage.....	≥ 10 V
Output Type.....	4-wire load cell
Sensitivity .....	2 ± 0.1% mV/V
Accuracy .....	±0.1% FS
Operating Temperature.....	-20°C to +60°C
Body Material .....	Heat-treated steel with chrome-nickel coating
Protection Class .....	IP66
Cable Length .....	2m
Number of sensors .....	8

### Specifications - Controller

Input Voltage .....	9VAC
Max Current Consumption .....	Less than 500 mA
Number of sensor's input channel .....	8
Protection Class .....	IP65
Display type .....	graphical LCD

### Power Adapter Specifications

Input Voltage .....	220 VAC
Output Connector .....	Single Pin Connector
Plug Type .....	Standard two-pin plug
Current Rating .....	1000 mA
Output Voltage .....	9 VDC