



## Specifications

### Specifications - Loadcell Sensors

Nominal Weight .....	2 Ton(for 1:1) 4Ton(for2:1) 8Ton(for3:1)
Maximum Load Capacity .....	3000 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

### Specifications - Controller

Input Voltage .....	18-30VDC (24V standard)
Max Current Consumption .....	Less than 300 mA
Relay Output .....	1 / 2*
Protection Class .....	IP65
Cable Length .....	2 meters

**\*By customer order**