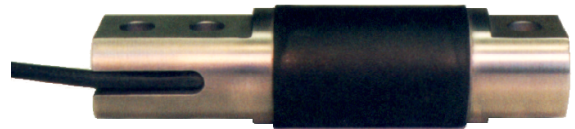


511-e

## Load Cell, Type B 84

(Weighing Sensor)

- For exact measurements of force and weight (tension and compression)
- Measuring Body made of Stainless Steel, with screened 4-wires Connecting Cable, 3.5m long
- Temperature Range -10 to +65°C
- Non-Linearity  $\pm 0,02\%$
- Zero Output Tolerance  $\pm 1\%$
- Nominal Output at Capacity 2 mV/V  $\pm 1\%$
- Excitation max. 12V
- Input Resistance approx. 380 $\Omega$
- Output Resistance approx. 350 $\Omega$
- Insulation Resistance > 4G $\Omega$
- Safe Overload 150%
- Mechanical Failure 300%
- Environmental Protection IP65
- Simple Mounting



### Capacities:

**5, 7, 10, 15, 20, 25, 30, 50, 70,  
100, 150, 200, 250, 300 kg.**

