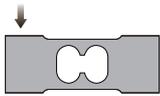


Single Point



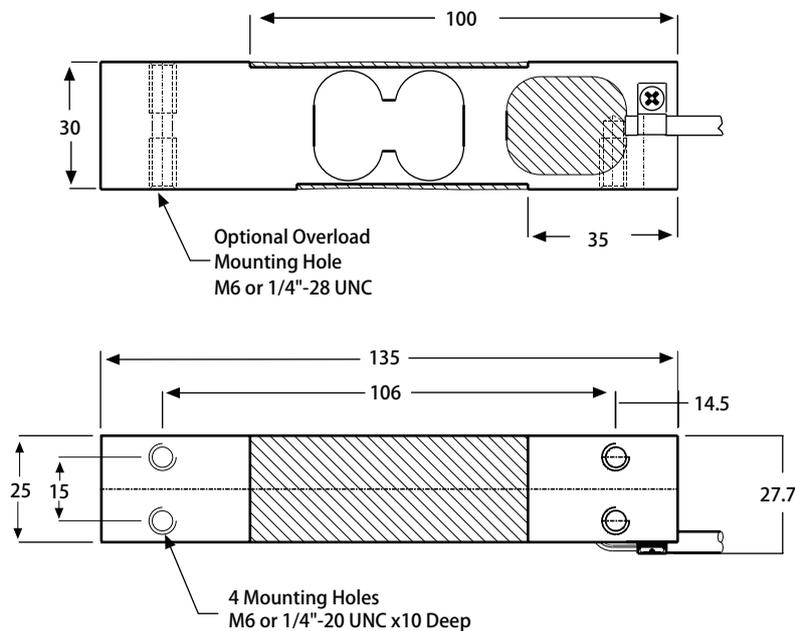
Capacities

7kg, 10kg, 15kg, 20kg, 30kg, 50kg, 75kg, 100kg

Features

- Low profile
- Stainless steel construction
- IP66 protection
- Available with Metric and UNC threads
- Suitable for direct mounting in bench and platform scales, packaging and process weighing equipment

Maximum platform: 400 × 400mm



| Specifications | | | | |
|----------------------------|----------------------------|-----------------------------|----------------------------|---|
| Accuracy class | C1 | C3 | Temp. range, compensated | -10 to +40°C |
| Max. no. of intervals (n) | 1000 | 3000 | Temp. range, safe | -20 to +70°C |
| Y = Emax/Vmin | 2000 | 15000 | Max. safe central overload | 150% of R.C. |
| Zero return, 30 min. | ±0.03% of applied load | ±0.017% of applied load | Ultimate central overload | 300% of R.C. |
| Total error (per OIML R60) | ±0.05% of rated output | ±0.02% of rated output | Excitation, recommended | 10VDC or VAC RMS |
| Temp. effect on zero | ±0.01% of rated output/°C | ±0.0023% of rated output/°C | Excitation, maximum | 15VDC or VAC RMS |
| Temp. effect on output | ±0.003% of applied load/°C | ±0.001% of applied load/°C | Input impedance | 385 Ohm ± 15 Ohm |
| Eccentric loading error | ±0.0074% of rated load/cm | ±0.0049% of rated load/cm | Output impedance | 350 Ohm ± 3 Ohm |
| Rated output—R.O. | 2.0mV/V | | Insulation resistance | > 2000 M ohm |
| Rated output tolerance | 0.2mV/V | | Cable length | 1.5m |
| Zero balance | 0.2mV/V | | Color Code | RD(+S) BK(-E) WT(-S) GN(+E) BU(+SEN) BN(-SEN) |
| Recommended torque | 13N*m | | | |