



DIMENSIONS

| CAP kg / mm | L | L1 | L2 | L3 | L4 | L5 | L6 | W | W1 | W2 | H | T (8) |
|-------------|-----|----|----|----|-----|----|----|----|----|----|-----------|---------------|
| 60 ~ 750 | 176 | 88 | 44 | 19 | 122 | 19 | 8 | 60 | 30 | 15 | 62 +/-0.1 | M8 (depth 25) |

SPECIFICATIONS

| PARAMETER | UNIT | DATA | PARAMETER | UNIT | DATA |
|------------------------------------|------|----------------------------------|-----------------------|-----------|---|
| Rated capacity (E _{max}) | lb | 60, 100, 200, 300, 500, 600, 750 | Platform Size (max) | mm | 600 x 700 |
| Accuracy class | | C3 | Limit load | % of R.C. | 150 |
| Sensitivity | mV/V | 2.0±10% | Break Load | % of R.C. | 200 |
| Zero balance | mV/V | 0.02 | Nominal excitation | V | 5-12 |
| Creep over 30min | % | 0.02 | Max. excitation | V | 15 |
| Temperature effect on zero | %/ | 0.004 | Input impedance | Ohms | 405 ±10 |
| Temperature effect on output | %/ | 0.0014 | Output impedance | Ohms | 350 ±3 |
| Hysteresis | % | 0.017 | Insulation resistance | M | >2000 |
| Linearity deviation | % | 0.017 | Cable length | M | 2 |
| Repeatability | % | 0.017 | Cable type | | 4 Conductores, braid shielded, black PVC jacket |
| Nominal temperature range | | -10 to +40 | Color code | | +Exc-Red, +Sig-Grn, -Exc-Blk, Sig-Wht |
| Service temperature range | | -25 to +70 | Protection class | | IP65 |

dimensions and specifications subject to change without prior notice