



### DIMENSIONS

| RATED CAPACITY                             | C    | H    | L    | L1   | L2    | L3   | L4    | W    | W1   |
|--|------|------|------|------|-------|------|-------|------|------|
| kg/mm                                      |      |      |      |      |       |      |       |      |      |
| 150  | 10.7 | 40   | 200  | 50   | 126.5 | 25.5 | 11.25 | 50   | 25.5 |
| lb/inches (conversion of above dimensions) |      |      |      |      |       |      |       |      |      |
| 330.7                                      | 0.42 | 1.57 | 7.87 | 1.97 | 4.98  | 1.00 | 0.44  | 1.97 | 1.00 |

### SPECIFICATIONS

|                          |                       |                                      |   |
|--------------------------|-----------------------|--------------------------------------|---|
| <b>Full Scale Output</b> | 2.0 mV/V ± 10%        | <b>Recommended Excitation</b>        | 10V (15V Maximum)   |
| <b>Zero Balance</b>      | ± 0.02 mV/V           | <b>Reference Max. Platform Size</b>  | 400 × 400 mm  |
| <b>Non-linearity</b>     | < ± 0.017%            | <b>Insulation Resistance</b>         | > 2 [ 50V DC ] GΩ   |
| <b>Repeatability</b>     | < ± 0.017%            | <b>Compensated Temperature Range</b> | -10°C to 50°C / 14°F to 122°F                                     |
| <b>Hysteresis Error</b>  | < ± 0.017%            | <b>Safe Overload</b>                 | 150% of full scale  |
| <b>Creep in 30 min.</b>  | < ± 0.023%            | <b>Breaking Overload</b>             | 300% of full scale  |
| <b>Input Resistance</b>  | 385Ω ± 15             | <b>Seal Type / IP Rating</b>         | Environmentally Sealed / IP66                                     |
| <b>Output Resistance</b> | 350Ω ± 3              | <b>Cable Color Code</b>              | Exc+ Red    Exc- Black<br>Sig+ Green    Sig- White    Shield Bare |
| <b>Element Material</b>  | 2Cr13 Stainless Steel |                                      |   |

### PART NUMBER\*

| Rated Capacity | Part No.              | Weight Approx. (kg) |
|----------------|-----------------------|---------------------|
| 150kg.....     | 108WSLP-150kg-YZ..... | 2.3                 |

\* ATEX, FM, IECEx approved versions carry the "-Ex" suffix.

### INTERCHANGEABLE REFERENCE

| Brand               | Model |
|---------------------|-------|
| Mettler-Toledo..... | 0756  |

SINGLE POINTS