

CANTILEVER LOAD CELL – MODEL : PL - 600

Features :

- Low Profile.
- Minimum Error for Off-Centre loading.
- Supports the Pan size of 750 x 750 (mm).



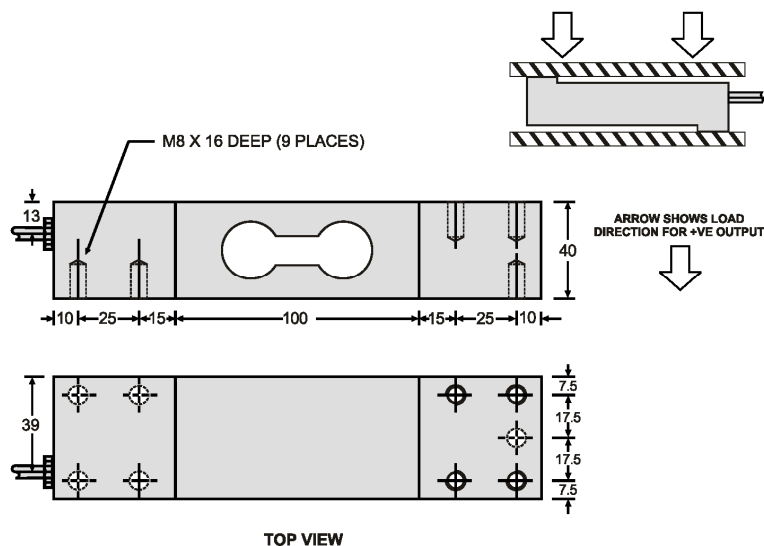
Applications :

- Medium Sized Platform Scales.
- Bag Weighing.
- Hopper Weighers.

SPECIFICATIONS

Rated Capacity	100, 150, 200, 300, 500, 750, 1000, 1500 Kg		
Excitation Voltage	10 - 15 V DC	Insulation Resistance (50 V DC)	1000 M Ohms
Nominal Output	2.0 m V/V \pm 0.5%	Cable Length	3 meter
Non - Linearity	\pm 0.025 % FSO	Safe Overload	150 %
Hysteresis	\pm 0.02 % FSO	Ultimate Overload	250 %
Non-Repeatability	\pm 0.01 % FSO	Temp. Compensated Range	0 - 60 °C
Creep (30 minutes)	\pm 0.03 % FSO	Temperature Effect on Output	0.0015% FSO/°C
Zero Balance	\pm 1.0 % FSO	Temperature Effect on Zero	0.0020% FSO/°C
Input Resistance	390 \pm 15 Ohms	Deflection	0.5 mm at FSO
Output Resistance	350 \pm 3 Ohms	Protection Class	IP65

Dimensions :



EPOCH

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