

FEATURES :

- * *Good Linearity*
- * *Good Repeatability*
- * *Easy to Install*
- * *Temperature Compensated*
- * *Good Reliability*
- * *Wide Range*

**SPECIFICATIONS :**

Rated Capacity	: 50, 100, 200, 300, 500, 1000, 2000 Kgs.
Excitation Voltage	: 10 - 12 V DC.
Nominal Output	: 2 mV/V \pm 0.25 %.
Non Linearity	: \pm 0.025% FSO.
Hysteresis	: \pm 0.025% FSO.
Non-Repeatability	: \pm 0.050% FSO..
Creep (30 minutes)	: \pm 0.030% FSO.
Zero Balance	: \pm 2.0% FSO.
Input Resistance	: 400 \pm 25 Ohms.
Output Resistance	: 350 \pm 5 Ohms.
Insulation Resistance	: 1000 M Ohms.
Temp. Comp. Range	: 0°C to 60°C.
Temp. Effect on Output	: 0.005% FSO/°C.
Temp. Effect on Zero	: 0.005% FSO/°C.
Safe Overload	: 150% FSO.
Ultimate Overload	: 200% FSO.

DIMENSIONS :