

FEATURES :

- * *Simple & Quick 4 Keys*
- * *Small Size*
- * *Digital Calibration*
- * *2 Set Points*
- * *RS232 & 0-10 V Output*
- * *External Tare*
- * *Panel Mountable*
- * *Peak Hold Facility*

**SM-12-J****SPECIFICATIONS :**

Circuitry	:	Microprocessor Based.
Resolution	:	0 – 20000 Counts.
Display	:	6 Digit 0.56" Seven Segment LED.
Accuracy	:	$\pm 0.1\% \pm 1$ Count.
Thermal Drift	:	< 100 ppm/°C.
Excitation Voltage	:	5 V DC.
Power Supply	:	230 V, 50 Hz AC Mains.
Relays	:	2 Nos. 5A, 230 V/50 Hz, Resistive Load.
Operating Temperature	:	0° C to 50° C.
Analog Output	:	0 - 10 Volts.
PC Connectivity	:	RS-232C.
Minimum Bridge Resistance	:	85 Ω (4 off 350 Ω Sensors in Parallel).
Dimensions	:	48 x 96 x 130 mm Deep.
Panel Cutout Dimensions	:	46 x 90 mm.