

FEATURES :

- * *Simple & Quick 5 Keys*
- * *Small Size*
- * *Digital Calibration*
- * *Unique Design*
- * *4-20 mA OR 0 - 10 V Output*
- * *Easy Installation*
- * *Din Mountable*
- * *Output Adjustable*

SPECIFICATIONS :

Circuitry	:	Microprocessor Based.
Load Cell Type	:	Strain Gauge Type.
Resolution	:	0 – 20000 Counts.
Accuracy	:	± 0.10%.
Power Supply	:	230 V, 50 Hz AC Mains or 24 V DC.
Excitation for Load Cell	:	5 V DC.
Input Range	:	1 – 3 mV/V.
Zero and Span Adjustment	:	± 40% of Full Scale.
Output Signal	:	4 – 20 mA OR 0 – 10 Volts.
Minimum Bridge Resistance	:	85 Ω (4 off 350 Ω Sensors in Parallel).
Operating Temperature	:	0° C to 50° C.
Enclosure	:	ABS Plastic Case.
Dimensions	:	73 (L) x 75 (W) x 112 (H) mm (Approx).

SC-01-AV