

Load Cell Amplifiers Type 121 / 122



- Compatible with Load Cells 0.2-3.5mV/V
- Simple to Calibrate
- 4-20mA or 0-10V
- Load Cell Supply

Type 121 Output 4-20mA

Type 122 Output 0-10Vdc

Load Cell Connection	Full Bridge 120-2000 ohms, 4 wire
Signal Ranges	0.2-1.5mV/V, 1.4-2.4mV/V or 1.9-3.5mV/V
Zero Adjustment	30 % signal range
Linearity	1:4000
Operating Temperature Range	-20 to +50C
Zero Temp Coeff	30ppm
Span Temp Coeff	30ppm
Supply	12-24Vdc
Dimensions	30mm diameter x 15mm high

Special versions are available, eg 0-5V output, with 2.5V zero point

SS D 121/122 v1