



Manual readout unit OG180

Technical Features



This readout unit model is very easy to use.

Sensor input connector can be connected to alligator clips for taking measures.

Instead of alligator clips it is possible to have OTR sensors compatible to OG180 connector.

Applications

- Readout units of the OG180 series are used to easily read outputs of a large variety of full bridge instruments.
- With ratio metrically input for full bridge sensors as load cells;

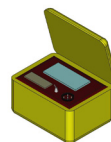
Related Instrumentation



- IP65 connectors;
- Alligator clips;
- Load cells;



Technical Specification



Display	LCD Height 20 mm, 4.5 digits
Readings	In physical units or electrical units
Accuracy	< 0.2% F.S.
No Linearity	< 0.2% F.S.
Thermal drift at Zero	< 80 ppm/°C
Thermal drift at FS	< 80 ppm/°C
Load Cell power supply (Est models)	5 Vdc
Modality	Ratiometric
Power supply	9 Volt Battery
Box	IP 65 plastic / polypropylene
Dimension	221x190x98 mm
The readout unit has a low battery indicator	



Codes & Part Numbers

P/N 2010000 Readout unit OG180, mV/V
P/N 2010003 Cable and alligator clips mV/V