Barometric pressure sensor 800-1200 mbar



Applications

Atmospheric pressure measurement for meteorological applications.

Installation

Installation is simple: barometric pressure sensor can be measured with D700-D800 dataloggers with or without remote data transmission GSM / GPRS.

Benefits

The Barometer can be used for applications where precision is required in the measurement of atmospheric pressure. It can be used in combination with OG200 transducers to evaluate the relationship between pressure and water level change.

Technical specifications

• Principle: piezo-electrical

• Range: 800-1200 mbar / 800-1100 mbar (on request)

Resolution: 1 mbar
Accuracy: +/- 0.5%
Output: 4-20 mA

Housing: Stainless steel and filter in sintered brass

All product technical specifications are subject to change without notice.

OTR srl Organizzazione Tecnici Riuniti



