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VALCO VSTD TEMPERATURE TRANSMITTER

VSTD.PT1000A.08NS.R.0100.106
VSTD 2 wire, 1/4", NPT, adjustable, 1-6Vdc



- Integrated data logger + export file data .csv
- Display 4 digit - 7 segment 180° flippable
- Analogue output switchable mA or V
- Switching output 2 x transistors PNP -≤ 0.5A
- Configured via NFC - APP 'MY VALCO'

PRODUCT DESCRIPTION

The Val.Co VSTD temperature sensor has a compact design with an IP67 integrated display, a simple and efficient way of controlling temperature in industrial applications. You can program the sensor manually or via the “MYVALCO” app using NFC technology, available on Android® app store.

General specifications for temperature sensor VSTD:

- Rugged construction
- Integrated data logger + export file data .csv
- Display 4 digit - 7 segment 180° flippable
- Configured via NFC - APP 'MY VALCO'
- Display and electrical connection are independently rotatable 335°/343°
- Analogue output switchable mA or V
- Temperature measuring range adjustable, 50...100%
- Switching output 2 x transistors PNP -≤ 0.5A

When asking for a quote or speaking to one of our team please specify probe length as is customisable, the data below is based on 100mm probe length as standard.
Need Help? Email our Pressure & Flow team or call us for more information 0116 284 9900.

TECHNICAL DATA

Current consumption	≤30mA
Display	4 Digit, 7 segment 180° flippable, 1 decimal
Head material	Steel die cast galvanised
Material of wetted parts	Stainless steel 316L
Measuring range	50 … 100% adjustable
Output	1-6 Vdc
Probe length	100 mm
Process connection	1/4 NPT

Process connection type	Adjustable
Supply voltage	15-30 V DC
Temperature ambient from	-25 °C
Temperature ambient to	85 °C
Temperature operational max	150 °C
Temperature operational min	-50 °C