



HERON
INSTRUMENTS INC.



4-20mA Pressure Transmitter (Series 54PT)

Pressure Transmitter Specifications

Performance

# of Data Points	N/A
Download Speed	N/A
Accuracy %FS	+/- 0.05%FS
Stability %FS/Year	+/-0.20

Performance

Pressure Ranges	10m/30ft, 30m/100ft, 60m/200ft, 120m/400ft
Overpressure Rating	2X
Operating Temperature	-20°C to 80°C
Pressure Resolution	0.001
Supply Voltage	7.5VDC - 35VDC
Expected Battery Life	N/A
Warranty	3 Years

Physical Characteristics

Wetted Material	316 SS & Delrin
O-Rings	Rubber Buna
Transducer	316 SS Piezoresistive Silicon
Weight	170g (.37lbs)
Length	14.5cm (5.7")
Diameter	22mm (.9")

Vented Direct Read Cable

Polyurethane Jacketed, 1/4" diameter (Nominal)

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