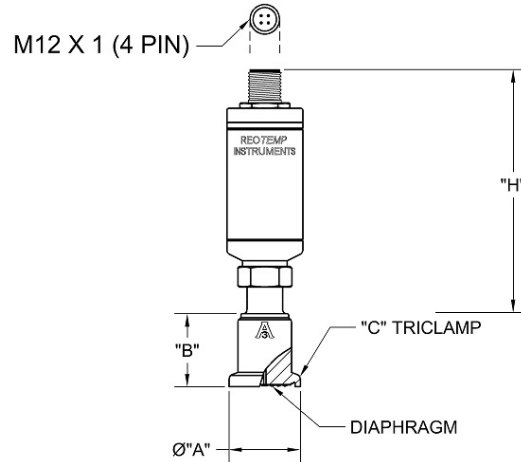




Instrument Part #: TH1P1952A*M00

TH1: Heavy Duty Pressure Transmitter (CE)
P195: 0 - 150 psi Pressure Range
2: Accuracy=+/- 0.25%
A: 4-20 mA (2-wire) Output Signal
*: Bottom Connection to Diaphragm Seal
M00: Electrical Connection= M12 x 1 (4-pin) male

Seal Part #: DSTC75SS*-DWD-BS

DSTC: Sanitary Diaphragm Seal
75: 3/4" Triclamp®, 0.98" dia. Diaphragm
SS: Diaphragm and Seal Body - 316L SS
*: Instrument Conn - Seal is component of Instrument Assembly
DWD: Seal-to-instrument Connection - Direct Weld to Instrument
BS: Seal system Fill Fluid - Food Grade Silicone

Assembly Operating Limits:	min	max
Ambient Temp:	-15°F (-26°C)	185°F (85°C)
Process Temp:	20°F (-7°C)	150°F (66°C)
Working Pressure @ 70°F:	0 psi	150 psi
Note: Max pressure limited by user's gasket and clamp.		

Drawing Dimensions:

Seal dimensions:	Dia. "A":	Height "B":
	1 in.	1.0 in.
Seal Offset "H":	3.7 in.	
Process Conn. "C":	3/4" Triclamp®, 0.98" dia. Diaphragm	

Drawing # TH1P1952A*M00//
DSTC75SS*-DWD-BS

File Control	Data generated on:	Revision:	Rev. Date*:			DRAWN BY:
ASG-TH1-M00 ASC-DWD-A ASS-TC75-A	5/27/2020	x1	1/1/2017	Consult factory for critical dimensions.	REOTEMP Instrument Corporation 10656 Roselle Street San Diego, CA 92121 USA Phone: (858) 784-0710 Fax: (858) 784-0720	MN
NOTES: 1) DIMENSIONS ARE IN INCHES (UNLESS OTHERWISE SPECIFIED)		*Revision date applies to all possible data: Individual drawings may not be affected. To obtain current revision, re-generate drawing at www.reotemp.com .		Copyright © 2017 REOTEMP Instruments	REOTEMP INSTRUMENTS	SIZE / SHEET: B / 1 OF 1 SCALE: NTS