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4232690

UNIK 5000

Calibration Data and Installation Instructions



Date	: 07 July 2014	Serial number	: 4232690
Supply voltage	: 7 to 32 V dc	Output signal	: 4 to 20 mA
Pressure range	: 0 to 3 mH2O gauge	Pressure connection	: Depth Cone (G1/4 Female)
Part number	: PTX5032-TB-A3-CR-H0-PW		



Electrical Details

Power Supply Requirements

Supply voltage..... 7 to 32 V dc

Output Signal

..... 4 to 20 mA

Electrical Connection

8 mm polyurethane depth cable

Wiring Details

+ve Supply Red
-ve Supply White

Calibration Data

Room Temperature Calibration

Pressure (mH2O g)	Reading (mA)	Measured Deviation	Permitted Deviation
0.000	4.003	-0.011 %FS	0.04 %FS BSL
0.600	7.205	0.001 %FS	0.04 %FS BSL
1.200	10.406	0.009 %FS	0.04 %FS BSL
1.800	13.606	0.008 %FS	0.04 %FS BSL
2.400	16.805	-0.000 %FS	0.04 %FS BSL
3.000	20.004	-0.008 %FS	0.04 %FS BSL
3.000	20.003	-0.006 %FS	0.04 %FS BSL
1.500	12.006	0.010 %FS	0.04 %FS BSL
0.000	4.004	-0.003 %FS	0.04 %FS BSL

Calibrator Information

Calibration Instrument	: PACE6000
Serial Number	: 10549019
Calibration Instrument	: 34401A
Serial Number	: MY45020018

Zero and Span Check

Low Range Output : 4.005 mA
Full Range Output : 20.002 mA
Span : 15.997 mA