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UKAS TRACEABLE CALIBRATION CERTIFICATE NO: 50096 -1

INSTRUMENT DESCRIPTION	
SERIAL NO:	50096 -1
100MM DIAMETER	1/2 BSPT THREAD
METAL CASE	0-1 BAR/PSI
BRASS INTERNALS	DRY
BOTTOM ENTRY	

Test Units: <u>BAR</u>				
Max Error: <u>± 0.016</u>				
Dial	Up	Error	Down	Error
0.000	0.000	0.000	0.000	0.000
0.100	0.108	0.008	0.106	0.006
0.200	0.208	0.008	0.205	0.005
0.300	0.306	0.006	0.306	0.006
0.400	0.407	0.007	0.408	0.008
0.500	0.505	0.005	0.505	0.005
0.600	0.605	0.005	0.604	0.004
0.700	0.706	0.006	0.705	0.005
0.800	0.803	0.003	0.805	0.005
0.900	0.903	0.003	0.905	0.005
1.000	1.009	0.009	-	-

We certify that the above instrument has been tested to BS EN 837-1: 1998.

Accuracy tested to and within: ± 1.60% FSD Limits

Instrument tested with: AIR

Instrument tested in: VERTICAL position

Laboratory Temperature 20°C ± 5°C

Calibration Equipment Used: Digital Gauge: 0-2.5 Bar
Serial No: 110811304D
Accuracy: 0.05%

Calibration equipment above is within its period of calibration and traceable to UKAS/NPL/National Standards.

UKAS Lab No: 0173

Signed:

Date: 22/04/2021