CRESSTO
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e-mail : firma@cressto.cz **http://www.cressto.cz**

Calibration protocol of pressure transmitter

Type	:	**TMG 218 N4H**
Manufacturer	:	CRESSTO s.r.o.
Serial number	:	706 / 12
Output	:	0 ÷ 10 V
Range	:	0 ÷ 100 Pa

Table of measured values

ETALON [Pa]	TRANSMITTER [V]	ERROR [% FS]	NON-LINEARITY [% FS]
0,0	0,013	0,125	0,000
10,0	1,006	0,060	-0,056
20,0	2,006	0,055	-0,051
30,0	3,004	0,035	-0,062
40,0	4,004	0,035	-0,052
50,0	5,004	0,040	-0,038
60,0	6,003	0,025	-0,043
70,0	7,001	0,010	-0,049
80,0	8,002	0,020	-0,029
90,0	9,002	0,015	-0,025
100,0	10,003	0,030	0,000

Transmitter was compared with pressure meter CRESSTO s.r.o., ev. No. P240, continuity to etalon ČMI assured through AKL ČEZ Dukovany (C245).

Uncertainity	:	0,3 % from max. value
Temperature	:	24,8 °C
Atm. pressure	:	96,2 kPaa
Date of measuring	:	11. 6. 2012
Measured by	:	David Menšík

The transmitter conforms to the manufacturer catalog.

Compiled by : ing. Ivan Novosád Date : 12. 6. 2012