

Calibration Protocol DLV SF-586a/b

<i>instrument no.</i>
<i>sensor no.</i>

Test Bench:

free beam flow channel Westenberg Engineering

manufacturer: Westenberg Engineering

measuring range: 0,5 - 65 m/s

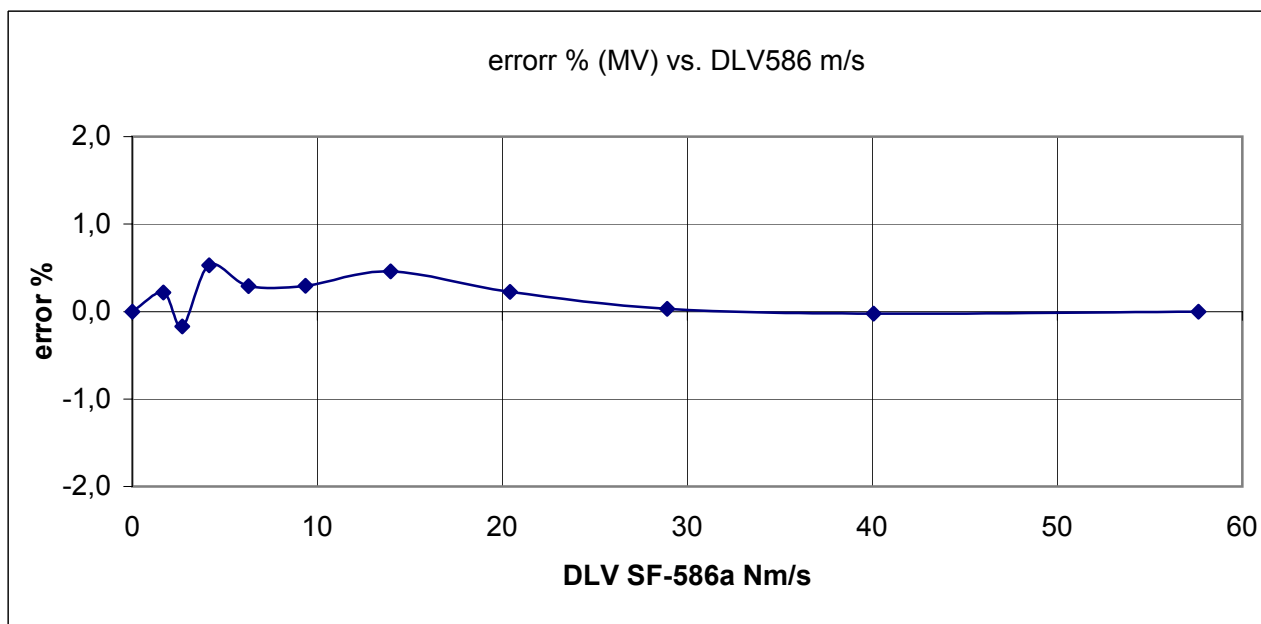
pitot-tube with pressure calibration system PTE-1

manufacturer: Heise

measuring range: 0,0 - 4 mbar, 0,0 - 40 mbar

order no.

DLV SF-586a Nm/s	PTE-1 Nm/s	error (MV) %
0,00	0,00	0,00
1,67	1,67	0,22
2,70	2,71	-0,17
4,16	4,14	0,53
6,28	6,26	0,29
9,36	9,33	0,29
13,97	13,90	0,46
20,41	20,36	0,22
28,91	28,90	0,03
40,08	40,08	-0,02
57,63	57,63	0,00



Date	Name	Sign