

Certificate nr: 9345102

Calibration Certificate

SwemaFlow 236

Part no. 769780

S/N: 678289

Manufacture Date: 2019-11-01

Calibration Date: 2019-12-06

Next Calib. Date: 2020-06-06

Flow calibration conditions:

23 °C 29 %RH 983 hPa

Reference	Read	Corr
1,09 l/s	0,99 l/s	0,1
2,99 l/s	3,02 l/s	0,0
10,01 l/s	10,03 l/s	0,0
19,98 l/s	20,19 l/s	-0,2
30,08 l/s	29,67 l/s	0,4
50,12 l/s	49,66 l/s	0,5
64,86 l/s	65,31 l/s	-0,4
23,12 °C	23,06 °C	0,1
982,8 hPa	982,8 hPa	0,0

Calibrated by

Loi B

Loi Billström Kirsta

Uncertainty of calibration:
 $\pm 2\%$ or $\pm 0,2$ l/s of read value
depending on which is largest.
 $\pm 0,5$ °C

Coverage probability 95%
Instrument uncertainty - see manual

Measuring method:
Calibration in air flow rig.

Instrument position
in air flow rig.

