

Calibration Certificate

Certificate nr: 3293502

SwemaFlow 236
Part no. 769780

Calibration after adjustment:

S/N: 678289
Firmware Version: 1.16
Manufacture Date: 2019-11-01
Calibration Date: 2023-10-20
Next Calib. Date: 2024-04-20
Flow calibration conditions:
21 °C 24 %RH 1011 hPa

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

Coverage probability 95%
Instrument uncertainty - see manual

Reference	Read	Corr
1,60 l/s	1,70 l/s	-0,1
3,20 l/s	3,20 l/s	0,0
10,20 l/s	10,40 l/s	-0,2
20,00 l/s	20,20 l/s	-0,2
29,90 l/s	29,40 l/s	0,5
50,00 l/s	49,10 l/s	0,9
64,90 l/s	64,30 l/s	0,6
21,20 °C	21,20 °C	0,0
1011,0 hPa	1010,9 hPa	0,1

Measuring method:
Calibration in air flow rig.

Instrument position
in air flow rig.



Calibrated by:


Yassin Adem

