

SwemaFlow 125 is a range of flow captures for the Swema 3000 universal instrument. SwemaFlow 125 measures both supply air and exhaust air from 2 to 125 l/s with good accuracy and also copes with the airflow from angled outlets. You can take readings in both l/s and m³/h.

SwemaFlow 125 is based on the well known Swema principle, a net of hot wires, which gives a good mean value of the air flow in the capture opening. You can save both temperature values (-10°...+50°C) and airflow values in the Swema 3000 and then write up your results on a computer or a miniprinter at the end of the day.



Technical data:

Flow measurement range:	2-125 l/s (7 - 450 m ³ /h) The instrument always displays 0 when the flow is below 2 l/s (7 m ³ /h)
Accuracy:	± 3% not less than ± 1 l/s
Accuracy Back pressure method:	± 10% not less than ± 1 l/s
Temperature range:	-10...+50 °C
Accuracy:	± 0.3 °C at 20 °C ± 0.5 °C at other
Probe Calibration:	Recommended each 6:e month
Size:	The SwemaFlow 125 can be built into different sizes. The red part is interchangeable
Battery charge time:	about 1 hour
Outputs	10 mV / l/s

759.700 SwemaFlow 125 basic pack 759700 (Measuring unit, standard exhaust air flow capture 300*300mm, constriction ring, instrument holder, charger, carrying case)

758.950 Supply air/exhaust air flow capture (650*650mm) for SwemaFlow 125

760.740 Supply air/exhaust air flow capture (650*250mm) for SwemaFlow 125

761.550 Compact exhaust air flow capture 300*300mm, 300x300mm, Height =130mm, total height = 280mm for SwemaFlow 125. (Can not be disassembled)