



CAPBs® set

benefits

- determination of ventilation losses
- determination of surface losses
- flue gas and air velocity can be determined
- can be used for round and angled ventilation ducts
- complies with EN 17378
- compact and suitable for box and shelf system Sortimo-Box
- in conjunction with AFRISO flue gas analyser



Application

Measurement of the flow rate and determination of the temperature in the residual core flow of the flue gas line.

Description

Ready-to-be-used set in system case S with sensor module pressure/temperature CAPBs® sens FP 10 (20 mbar), Pitot tube and surface temperature probe. The measured data is used to calculate the ventilation loss. If the channel cross section is known, it is possible to calculate the volume flow. The measurement results of the surface temperature probe serve as the basis for calculating the surface loss of the heat generator.