

Volume flow test bench

Technical data:

- Measurement range: 30 ... 4,500 m³/h
(50 m sea level)
- Fan connection: 3Ph 400 V / 50 Hz 16 Amp
- Motor output: 2 x 2.5 kW
- Dimensions (Width x Height x Length): 6,833 x 1,350 x 1,980 mm
- Connection for device under test with adapter plate for several diameters
- Possibility to connect flow hoods in both directions

Technical data are subject to change!



Fig. 1 Volume flow test bench

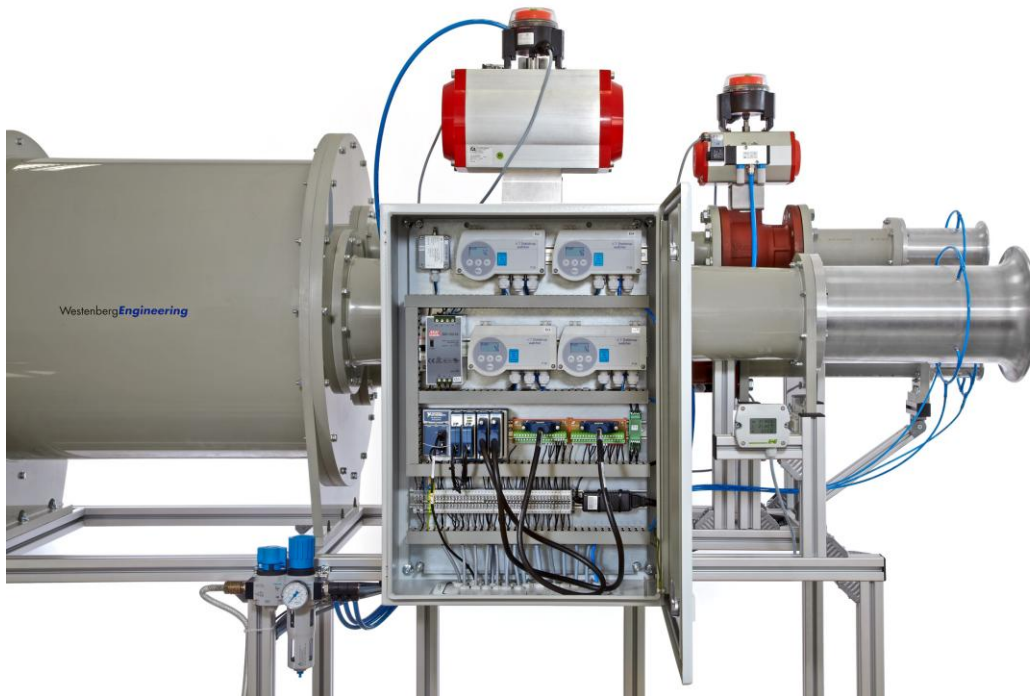


Fig. 2 Differential pressure sensors for the measurement of the volume flow

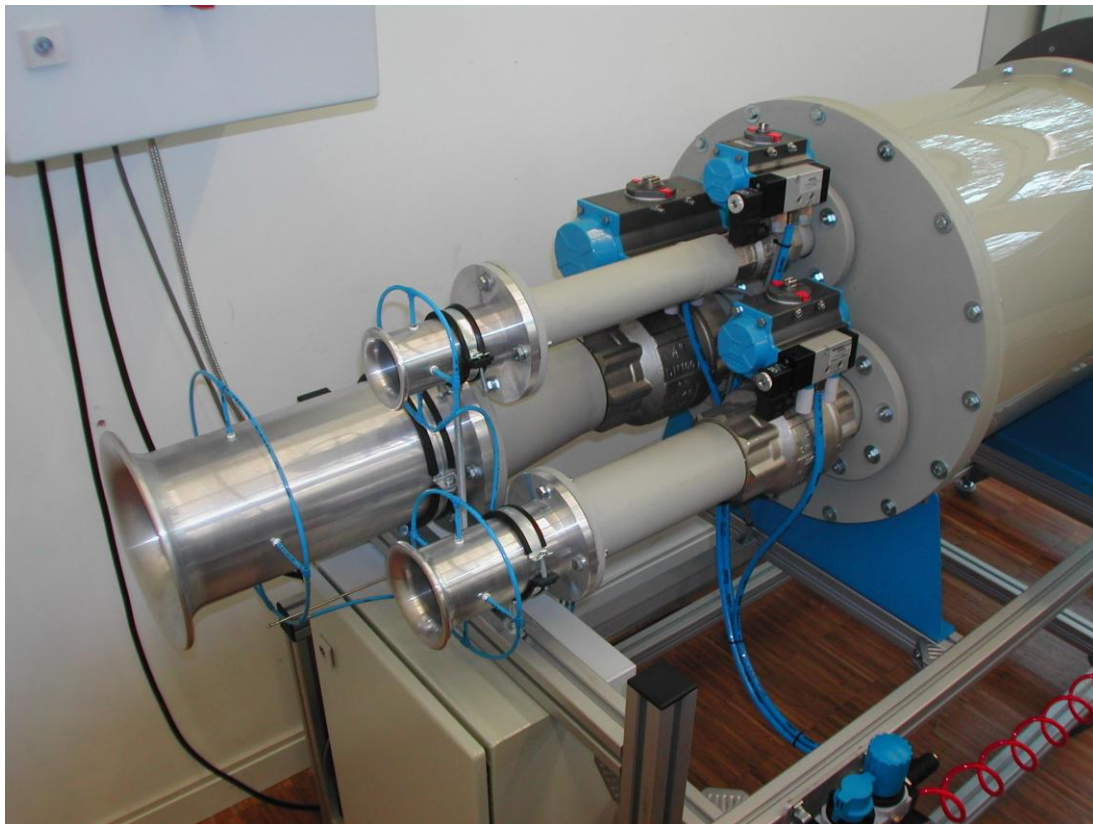


Fig. 3 Inlet measuring nozzles