

3-way Flow Splitter for reliable direction of an aerosol flow to three sampling ports



Description

The Palas® flow splitter FS 3 splits an aerosol flow into four (equal) parts. Palas® flow splitters can be used for a maximum inlet volume flow of 50 l/min.

Benefits

- reliable and reproducible splitting of aerosol flows
- easy handling and cleaning

Datasheet

<i>Parameter</i>	<i>Description</i>
Dimensions	40 • 80 mm (Ø • L)
Weight	approx. 150 g
Material	Conductive, anti-corrosive steel
Diameter	10 mm (Inlet outer diameter), 7 mm (Inlet inner diameter), 8 mm (Outlet outer diameter), 6 mm (Outlet inner diameter)

Applications

- experimental setups with different measuring and sampling devices
- calibration of particle counters and particle spectrometers
- comparison of measurement systems

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