

ISP 1000



Representative sample taking is one of the basic requirements to measure aerosols correctly with a high-quality aerosol spectrometer, e.g., the *welas*[®] digital or the *Promo*[®] system. To always have a repeatable and representative sample taking, Palas[®] provides the sample-taking system ISP 1000.

BENEFITS

- Exchangeable isokinetic sampling nozzles for different gas velocities
- Indicator for sample tube orientation
- Adjustable height of sampling point
- Easy installation to the *welas*[®] aerosol sensors

APPLICATIONS

- Isokinetic sample taking for *welas*[®] aerosol sensors out of gas flows
- Sample taking in accordance with EN 779, ASHRAE 52.2, ISO FDIS 16890 for *welas*[®] aerosol sensors

DATASHEET

Diameter

Inside = 6 mm, outside = 8 mm

Dimensions

Tube length 1: 200 mm, tube length 2: 500 mm, tube turn: 90°