

BAAS[®] Measuring Probe

Measuring probes can easily be mounted in both new and existing ducts and are easy to remove in case of duct cleaning.

The measuring probe has been successfully tested by Norges Byggeforskningsinstitutt (NBI), and at the Howden-Variacx laboratory in Denmark. The tests show that the measuring probes have a working tolerance within +/- 4%, if they are used in right number related to duct size and mounted according to our installation procedures.



Measuring Probe

Application: Wherever measuring of air speed or volume is necessary in existing or new ducts.

Sizes:

- Standard size circular probes: Up to 2500mm.
- Standard size rectangular probes: Up to 2400mm.

Models:

- MP-L-SS / MP-Ø-SS (A,B,C)
- MP-L / MP-Ø (E)

SPECIFICATIONS

Mounting plate: 1,25 mm in AISI 316L.

Probe material: Sea water resistant aluminium (AL6082 T6-K).

Packing: The mounting plate is covered with a 3 mm PVC-packing (VS312).

Fittings: Standard with Swagelok type union elbow OD6mm in stainless steel (AISI 316) for class A/C, and studs (SMC-NI.PL brass) for class E.

Options: Delivered with transmitter.