

## NATURALLY VENTILATED SHIELDS

Naturally ventilated radiation shields are used where the natural ventilation (wind) provides sufficient air flow, e.g. measurement stations in the mountains.

### Applications

Snow guns, weather stations and building management systems

### Features

- Easy-to-install protective shield for wall and mast mounting
- Multi-plate system for natural ventilation
- Simple probe mounting
- For probe diameters of 15 or 25 mm
- For mast diameters of 25...50 mm
- Protection against wind speeds up to 70 m/s and horizontal precipitation

Order code	AC1000	AC1002	AC1003
Mounting probe	Probe screw connection Ø15 mm	Probe screw connection Ø25 mm	
Use with	HC2-S3/S3H + E3-02A or HC2-S3C03	MP100A/400A	MP102H/402H
Number of plates	9	10	14
Mounting shield	Mounting bracket + clamp for mast mounting (Ø 25...50 mm)		
Dimensions	Ø 130 x 140 mm	Ø 130 x 160 mm	Ø 130 x 215 mm



AC1000 with HC2-S3+E3-02XX



AC1002 with MP100A-T4



AC1003 with MP102H



### INCLUDED

- Installation instructions
- Mounting hardware