

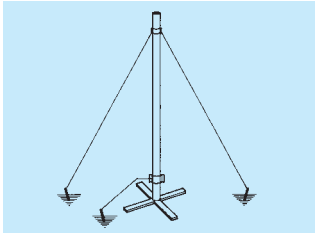
Wind Masts and mechanical Accessories

Description

Instrument Holders

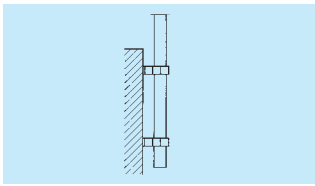
Instrument Holder

For field installation of meteorological measuring instruments. Consisting of mast tube, mounting cross, earth pins for ground installation or dowel pins for fundament as well as a staying and earth clamp.



Instrument Holder

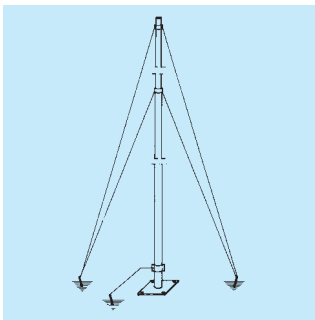
For the mounting of meteorological measuring instruments in buildings. For wall mounting consists of mast tube, 2 wall clamps and an earth clamp.



Telescopic Mast for Field Installation

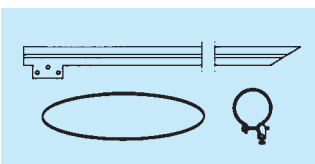
Telescopic Mast

For the field installation of meteorological measuring instruments. Mast with staying, base plate and adaptor. The base plate has a tilting mast receptacle.



Grounding Set

To ground the preceding telescope masts. Consists of a mast ground clamp, a cross-bar, 2m long, and a CU wire Ø 5 mm, 1 m long.



Telescopic Mast without Staying

Telescopic Mast

For the mounting of meteorological measuring instruments.

This telescopic mast can be used in the open country, in combination with a respective tilting device, without staying.

Order-No.

Technical Data

4.3187.11.000

Length 2.5 m
Diameter of tube 48 mm
Material steel, galvanised
Weight ca. 12 kg

4.3187.11.048
4.3187.11.060

Diameter of Tube 48 mm
60 / 48 mm

Length 4 m
Material steel galvanised
Weight ca. 10 kg

4.3179.00.000
4.3180.00.000
4.3181.00.000

Length 4 m 21 kg
6 m 29 kg
10 m 44 kg

Material al, sea-water-proof
Top of mast Ø 49 mm
Inserted length approx. 1.5 m
Staying three-fold (4 m, 6 m)
six-fold (10 m)
Wind stress max. 60 m/s

4.3186.00.000
4.3186.00.001
4.3186.00.002

Suitable for 4 m mast 60mm
6 m mast 80 mm
10 m mast 90 mm

Weight 4.5 kg

4.3179.30.080
4.3180.30.090
4.3181.30.116

Length / weight 4 m 15 kg
6 m 16 kg
10 m 43 kg
12 m 67 kg

Diameter of tube 80/71 mm
90/80/71 mm
116/102/90/80/71 mm
132/116/102/90/80/71 mm

Top of mast Ø 71 mm
Material aluminium