

# Light Portable Meteorological Mast

# 2 m Folding Aluminum Mast

Easy to deploy, the portable version of the meteorological mast is a suitable solution for mobile and temporarily installed meteorological stations.







The mast is supplemented by a customized sensor holder on the top or equipped with a cross arm(s). The MFS-12 meteorological field standard with Data Logger AMS 111 IV can be fixed in the middle part of the mast. The mast is self-standing on its 3 legs.

# **Technical specifications**

#### **Mechanical**

Material	aluminum alloy
Color	white RAL9016
Paint color category	super durable polyester powder coating (for exteriors)
Fixation	self-standing on 3 legs
Weight (mast)	4.5 kg
Weight (packed in a bag with grounding screws)	9 kg

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## Dimensions of the deployed mast

Height	200 cm (when fully extended)
Footprint	from 130 to 180 cm (when fully extended)

## **Dimensions of the folded mast**

Length x width x height	125 x 18 x 18 cm
Folded mast in the travel bag (length x width x height)	130 x 22 x 22 cm

