

METEOROLOGICAL MAST



designed for the
installation of
meteorological
instruments



easily tilted and
erected by a single
person



galvanized steel tower
designed to withstand
extreme
weather conditions

Meteorological mast (tiltable)



Technical Specifications:

Height	10m
Weight	110 kg
Physical Properties	the mast is composed of 4 sections
Material	galvanized steel
Fixation	3 stainless steel guy ropes in 7m height
Installation	easily installed by two persons
Maintenance	easily lowered and erected by one person
Load capacity	with guy wires, withstands wind speeds up to 160 km/h
Paint	polyester powder coating (white / red)
Accessories (optional)	<ul style="list-style-type: none">• Cross arm for cup and vane wind sensors• Cross arm for ultrasonic wind sensors• Universal Cross arm for up to 5 meteorological sensors (pyranometers, air temp and humidity sensors, snow height sensors, air quality sensors and etc.)• Side boom arm for visibility sensors

FOR MORE INFORMATION

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