

## Manual Antenna Stand MAS 4.0-C

### Technical Data

Antenna height adjustable manually	1.0 m to 4.0 m
Total mast height	4.3 m
Load capability	max. 6 kg (when balanced)
For long and heavy antennas a counter weight is required to balancing the load	
Depending on the distance of the antenna centre of gravity	
Material	Plastic + reinforced fibreglass
Mast cross-section	60 mm x 60 mm
Base L x W	0.9 m x 0.75 m
Moveable with 4 casters	
Polarisation manually	0°/90° (vert./hor.)
Temperature range	0 °C...+35 °C
Total weight	35 kg



### Brief description

The MAS 4.0-C manual antenna stand is specifically designed for measurements in electromagnetic absorption chambers at a fixed measuring height. The MAS 4.0-C manual antenna stand has no metal parts (except for the wheels).

Antenna Adapters for all commercially available antennas are available upon request.  
All antennas during polarisation rotate around their axis to eliminate any elevation errors.

Polarisation change is performed manually. The antenna bar height is manually adjustable.  
The MAS 4.0-C is equipped with a manual crank which moves the antenna basket.

Information presented enclosed is subject to change as product enhancements are made regularly.  
Pictures included are for illustration purposes only and do not represent all possible configurations.