

## AS1500-EP-10kg

Antenna height Total mast height Material Mast cross-section Base L x W Antenna weight Polarisation Polarisation drive Control Control cable Voltage, Current consumption Temperature range 1,55 m 1,65 m PVC + fiber glass, weatherproof 60 mm x 60 mm 900 mm x 600 mm max. 10 kg 0°/90° (vert./hor.) DC motor / belt drive microcontroller cables or fiber optic 230 V, 0,2 A 5°C...+35 °C

The AS1500-EP antenna sstand is specifically designed for measurements at a fixed height. An enclosed DC motor, controlled via a fibre optic cable, is used during polarisation. Other fixed antenna heights are available upon request.

The AS1500-EP antenna stand, when operated with the CO3000 Controller, operates similar to the standard antenna mast MA4000 (without height adjustment).

The **GPIB** (**IEEE 488**) **bus**, when operated with the CO2000 Controller, or **GPIB** (**IEEE 488**) & **LAN** (**TCP/IP**), when operated by <u>CO3000</u> Controller provides an additional control option for all functions.