DS1500-HA

Diameter: 1,5 m  
Permissible load: max. 500kg  
Height: 156 mm  
Material carrier plate: wood  
Min. Rotating time: 0.5 rpm.  
Max. Rotating time: 2.0 rpm.  
Positioning accuracy: +/-1°  
Rotating angle: -200° to +400°  
Control: fibre optic cable (POF type)  
Drive of turntable: chain drive, worm gear  
Motor: electronic EC motor 150W  
Drive unit: shielded and radio interference suppressed; 20dB under CISPR 22 Class B  
Temperature range: 0 °C...+40 °C  
Working range: 5 °C...+35 °C  
Current consumption: max. 1.6A  
Voltage: 115 / 230V (50-60Hz)

Brief description

The DS1500-HA turntable is specifically designed for installation either at intermediate levels in electromagnetic absorption chambers or in open areas. The base plate is available in waterproof, laminated and lacquered wood (30 mm thickness). A 20 cm diameter opening in the centre of the turntable provides the capability to insert a power supply for testing.
The **IEEE 488 (GPIB) bus**, when operated with the CO2000 Controller, or **IEEE 488 (GPIB) & TCP/IP (LAN) interface**, when operated by **CO3000** Controller provides an additional control option for all functions.