

## **Turntable DS2000-HE**

## **Technical Data**

Diameter

Permissible load max. 500 kg Height 166 mm

Material carrier plate wood

Positioning speed adjustable between 0.5 to 2.

Positioning speed adjustable between 0,5 to 2,0 r/pm
Positioning accuracy better +/- 1°

Rotating angle -200° to +400° Control cable fibre optic cable, POF type (standard)

Turntable drive chain drive, worm gear

Motor electronic motor 150 W
Drive unit shielded and radio interference suppressed 20dB

2,0 m

under Class B
Temperature range +8 °C...+40°C

Input current max. 2,0 A

Operating Voltage 115 / 230V AC (50/60 Hz)

## **Brief description**

The DS2000-HE 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 <u>CO3000</u> Controller provides an additional control option for all functions.