

Turntable DS1500-HE

Technical Data

Diameter Permissible load Height Material carrier plate Positioning speed adjustable between Positioning accuracy Rotating angle Control cable Turntable drive Motor Drive unit

Temperature range Input current Operating Voltage 1.5 max. 500 kg 166 mm wood 0,5 to 2,0 r/pm better +/- 1° -200° to +400° fibre optic cable, POF type (standard) chain drive, worm gear electronic motor 150 W shielded and radio interference suppressed; 20dB under CISPR 22 Class B +8 °C...+40°C max. 1,6 A 115 / 230V AC (50/60 Hz)

Brief description

The DS1500-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 CO3000 Controller provides an additional control option for all functions.