



Turntable DS1200-HA

Diameter	1,2 m
Permissible load	max. 300kg
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 DS1200-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.