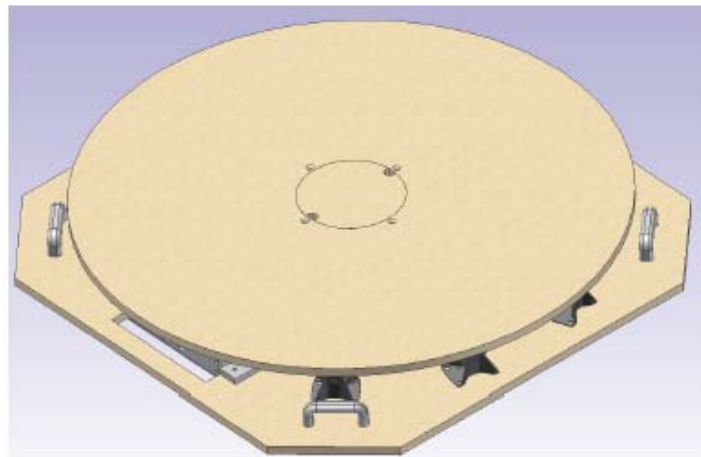




Rainford EMC Turntable TT 1.2 - 2.0 WI

Technical Data

| | |
|-----------------------------------|--|
| Diameter | 1.2m, 1.5m or 2.0m |
| Permissible Load | 500Kg |
| Height | Min. 166mm |
| Material Cover Plate | Laminated Wood |
| Rotating Speed Adjustable Between | 0.5 to 2.0 rpm |
| Positioning Accuracy | better +/- 1° |
| Rotating Angle | +400°/-200° |
| Turntable Drive | Toothed Belt Drive, Worm Gear |
| Motor | Brushless DC Motor 150 W |
| Drive Unit | Shielded and Radio Interference Suppressed under EN 55022 class B |
| Control Cable | Fibre Optic Lines |
| Remote Control via | IEEE Interface |
| Current Consumption | Max. 2A |
| Voltage | 208-230 VAC, 50/60 Hz, Single Phase |
| Temperature Working Range | -10°C...+35°C |
| Accessories | Interface to SCU/MCU Controller 1.5 m Power Supply Cable Service Manual |



Brief Description

The turntable TT 1.2 - 2.0 WI is especially designed for freestanding installation on surface floor in electromagnetic absorption chambers. The carrier plate is made of waterproof, laminated and lacquered wood. A 200mm diameter opening in the centre of the turntable provides the capability to insert power supply for testing.

The **IEEE 488.2 (GPIB Bus)** provides an additional control option for all functions, when operated with the SCU/MCU Controller.



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