

Turntable TT Ø.8 PF

Technical data:

Diameter	1.0 m
Load capability	100 kg
Height	190 mm
Material cover plate	Integral skin-foam sheets made of PVC
Rotating speed adjustable	0.1 rpm – 2.5 rpm
Positioning accuracy	+/- 0.5°
Rotating angle	-200° to 400°
Motor	Synchronous servo motor
Turntable drive	Toothed belt and worm gear
Elevation tolerance	< 3 mm
Voltage	110 VAC – 230 VAC; 50 Hz / 60 Hz; single phase
Current consumption	max. 16 A
Required RCD	300 mA
Control cable	Fiber optic lines
Remote control via	LAN (TCP/IP); (IEEE only with NCD)
Interference suppression	20 dB under limits DIN EN 55011:2018-05 class B
Temperature working range	10°C – 35°C
Total weight	approx. 28 kg
Accessories	Service manual 3 m power supply cable

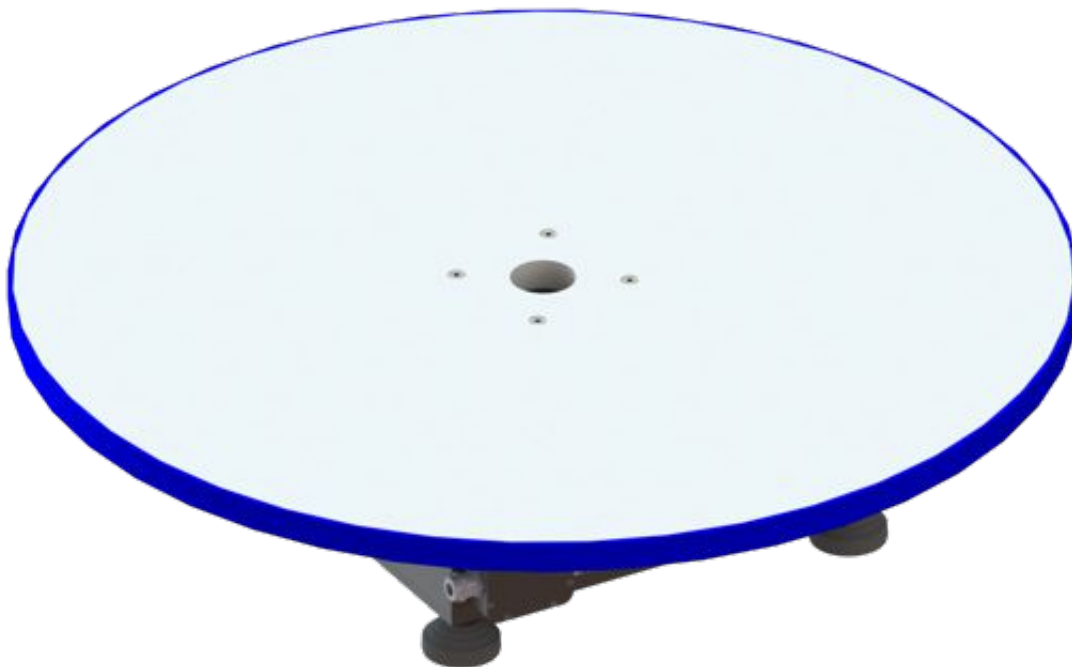
Brief description

The turntable **TT 1.0 PF** is especially designed for freestanding installation on surface floor in electromagnetic absorption chambers.

The carrier plate is made of integral skin-foam sheets made of rigid PVC.

A 50 mm diameter opening in the center of the turntable provides the capability to insert power supply for testing.

The **LAN (TCP/IP) - interface** provides an additional control option for all functions, when operated with the **FCU^{3.0}** or **NCD Controller**.



Information presented enclosed is subject to change as product enhancements are made regularly. Pictures included are for illustration purposes only and do not represent all possible configurations.