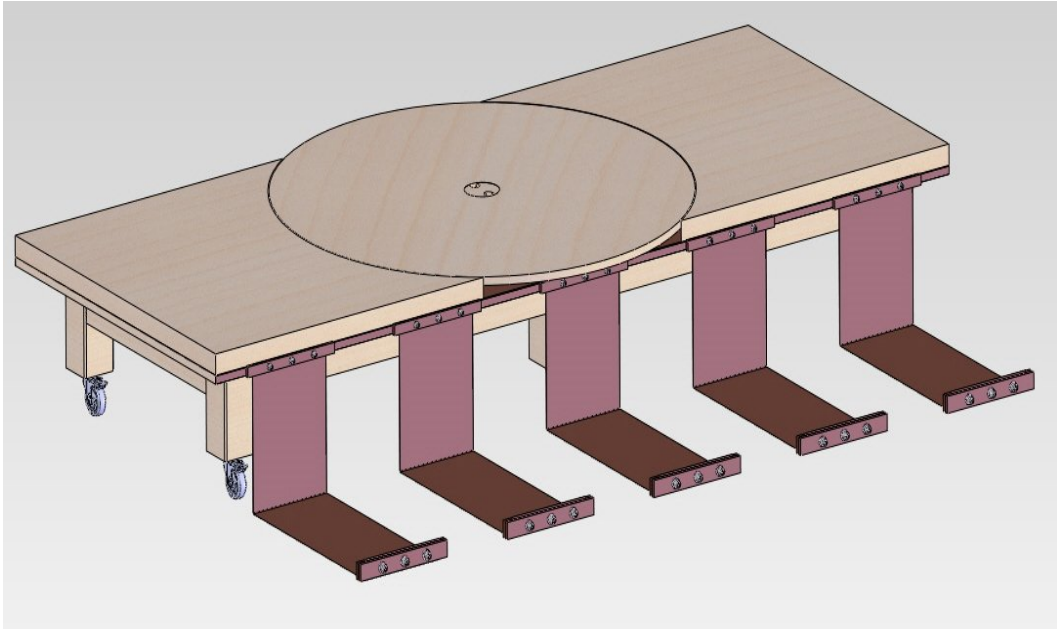


Test Table MT 2.5 x 1.0 x 0.8-TT

With integrated automatic turntable TT 1.2 PF



Technical Data MT:

According to CISPR 25

Dimension of table plate (L x W)	2.5 x 1.0 m
Height	0.8 m
4 Table legs Incl. 4 lockable wheels on the table legs	100 x 100 mm
Used Materials:	
Cover plate	Laminated wood t = 50 mm
Intermediate plate	Copper, t = 1 mm
Base plate	Laminated wood t = 20 mm
5 copper rails for grounding With threaded inserts and wing bolts	
Length of copper rails	each 900 mm
Cut-out in the centre for integration of turntable	
Net weight	approx. 210 kg (incl. TT 1.2 PF)
Operating temperature range	0 °C...+35 °C

Integrated turntable TT 1.2 PF



Technical Data TT 1.2 PF

Diameter	1.2 m
Load capability	100 kg
Cover plate	Laminated wood t = 50 mm
Rotating speed adjustable between	0.5 to 3.0 rpm
Positioning accuracy	+/- 0.5°
Rotating angle	+400°/-200°
Motor	Brushless DC motor 200 W
Interference suppression:	20 dB under limits 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/NCD Controller 1.5 m power supply cable Service manual

Brief description

The turntable **TT 1.2 PF** is especially designed for integration into test tables. The carrier plate is made of laminated wood. A 50 mm 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**.

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.