

Turntable TT 2.0 SI

Technical Data

Diameter Permissible load Point load Total height Material carrier plate	min.	2.0 m 1000 kg 250 kg (at area of 10cm x 10cm) 130 mm stainless steel
Rotating speed adjustable between Rotating angle Positioning accuracy		0.3 to 2.5 rpm +400°/-200° +/- 0.5°
Motor Interference suppression: Turntable drive		Brushless DC motor 200 W 20 dB under limits EN 55022 class B Toothed belt drive, worm gear
Control cable Remote control via		Fibre optic lines IEEE interface
Current consumption Voltage	max.	2 A 208-230 VAC, 50/60 Hz, single phase
Concentricity tolerance Elevation tolerance less than		+/- 3 mm 5 mm
Ground plane connecting every Square border interface (Easy fitting into Groundplane of chamb	per)	50 mm 2.3 m x 2.3 m
Temperature range Total weight	approx.	+10°C to +35°C 380 kg
Accessories		Interface to SCU/MCU/NCD Controller 1.5 m power supply cable Service manual

Brief description

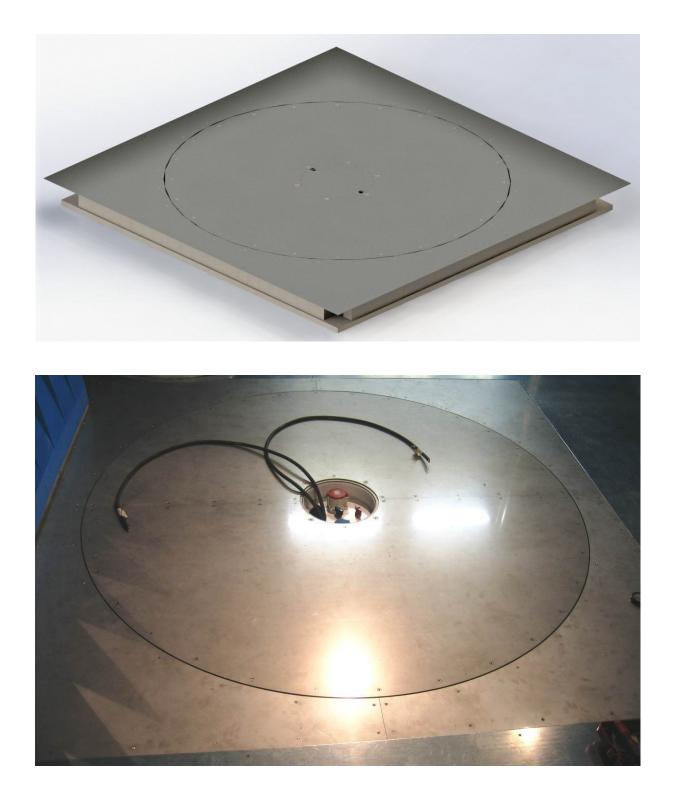
The turntable **TT 2.0 SI** is especially designed for flush mounted installation in semi anechoic electromagnetic absorption chambers. The carrier plate is made of stainless steel.

A 285 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 or NCD Controller.



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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.

Phone: +4 Fax: +4

+49 (0)9606 923913-0 +49 (0)9606 923913-29 eMail: info@maturo-gmbh.de Web: www.maturo-gmbh.de