

KT1200

Technical Data

Diameter 1,2

Permissible load max. 100 kg Height 800 mm

Material carrier plate PVC

Positioning speed adjustable between 0,5 to 2,0 r/pm

Positioning accuracy better +/- 1° Rotating angle -200° to +400°

Control cable fibre optic cable, POF type (standard)

Turntable drive bevel/crown wheel pairing
Motor electronic EC motor 150 W

Drive unit shielded and radio interference suppressed 20dB

under Class B
Temperature range $+8 \,^{\circ}\text{C...}+40 \,^{\circ}\text{C}$ Input current max. 1A

Input current max. 1
Operating Voltage 115 / 2

115 / 230V AC (50/60 Hz)

Brief description

The KT1200 turntable with the exception of the drive unit is fabricated totally from plastic (PVC). A 145 mm diameter opening in the centre of the turntable provides the capability to insert a power supply for

testing. Three (3) supplied insertable shafts enable to be laid up to 1,5 meters from the turntable centre

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.