

## **KT1500**

## **Technical Data**

Diameter Permissible load Height Material carrier plate Positioning speed adjustable between Positioning accuracy Rotating angle Control cable Turntable drive Motor Drive unit

Temperature range Input current Operating Voltage 1,5 max. 100 kg 800 mm PVC 0,5 to 2,0 r/pm better +/- 1° -200° to +400° fibre optic cable, POF type (standard) bevel/crown wheel pairing electronic EC motor 150 W shielded and radio interference suppressed 20dB under Class B +8 °C...+40°C max. 1A 115 / 230V AC (50/60 Hz)

## **Brief description**

The KT1500 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 <u>CO3000</u> Controller provides an additional control option for all functions.