

Compact Table CT0800

Diameter Permissible load Height Material carrier plate Min. Rotating time Max. Rotating time Positioning accuracy Rotating angle Control Motor Drive unit

Temperature range Working range Current consumption Voltage 800 mm max. 75kg 188 mm Kömacel, PVC-border-ring, weatherproof or Wood 0,5 rpm. 2,0 rpm. +/-1° $\pm 200^{\circ}$ or -20° to $+380^{\circ}$ fibre optic cable (POF type) electronic EC motor 150W shielded and radio interference suppressed; 20dB under CISPR 22 Class B 0 °C...+40 °C 5 °C...+35 °C max. 1,6A 115 / 230V (50-60Hz)

Brief description

The CT0800 is a compact and inexpensive turntable for test opjects up to 75 kg (165 lbs.). The CT0800 is dismountable and easy to transport. The options for the automatically control are the controller $\underline{CO3000}$ or directly a PC via USB.

If ordered with PC Control, the CT0800 will be delivered with small demo software written in Visual Basic, C++ or LabView.

The **GPIB** (**IEEE 488**) **bus**, when operated with the **CO2000 Controller**, or **GPIB** (**IEEE 488**) & **LAN** (**TCP/IP**), when operated by <u>CO3000</u> Controller provides an additional control option for all functions.