

Turn Device DE3250-E

Total height of rotation axis Max. load Material rotation plate Material bottom & side Positioning Accuracy Rotating angle Rotating time Driven by Motor Controller Drive unit

Temperature working range Input current Operating voltage 325 mm (above base plate) 3 kg Rohacell, with dielectric constant below 1.2 Körmacell with PVC profile +/- 1° 0°...360° max. 1.0 r/pm Kevlar Belt electronic DC motor Microcontroller shielded and radio interference suppressed; 20dB under CISPR 22 Class B +5 °C...+40°C max. 1,6 A 115 V / 230 V AC (50/60Hz)

Brief description

The DE3250-E light duty turn device is specifically designed for measurements of medium sized equipment with cable assembly. With the exception of the drive only plastic and Rohacell components are used. The turning plate is equipped with holes and fixing bolts, cables and equipment can be mounted within the rotating axis.

The turn device DE3250-E exists of a steady bottom plate containing the drive unit, which is preferably fixed on a support table.

The **GPIB** (**IEEE 488**) **bus**, when operated wit 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.