



Turn Device DE3900-RH

Max. Tire Diameter	21"
Measuring height	1250 mm
Total weight	65 kg
Material	Rohacell 110 IG
Max. Load on the axle	50 kg
Rotating time	min. 0,05 r/pm max. 1,0 r/pm
Positioning accuracy	+/- 1°
Rotating angle	0°...360° continous
Motor	electronic EC motor, 150W
Drive unit	shielded and radio interference suppressed; 20dB under CISPR 22 Class B
Temperature working range	+5 °C...+40°C
Input current	max. 1,6 A
Operating voltage	230 V AC (50/60 Hz)

Brief description

The DE3900-RH turn device is specifically designed for measurements of Tire Preassure Sensors. The turning axis is designed as easy removable shaft with a quick-lock system for many hub-diameters of rims up to 21". With the exception of the drive only plastic and Rohacell components are used.

The turn device DE3900-RH is mounted on a movable support which contains the drive unit and can be fixed on a standard Turntable. The mounted lockable rollers allow a easy setup and storage ot the Turndevice.

A movable preparation stand to measure, prepare and adjust the rim position on the shaft is optionally available.

The **GPiB (IEEE 488) bus**, when operated with the CO2000 Controller, or **GPiB (IEEE 488) & LAN (TCP/IP)**, when operated by [CO3000](#) Controller provides an additional control option for all functions.