



## 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<br>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<br>under 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 Pressure 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 of 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.