VEHICLE TESTING TECHNOLOGY





SPEEDOMETER TESTER



TPS II EURO

VP 440003

The TPS II EURO speedometer test bench is perfect for assessing deviations in the speedometer speed of cars and trucks of up to 13.0 t. The speedometer test can be performed with up to ten freely selectable test points. In addition, the distance measurement can be performed with up to ten freely selectable test points. With the hydraulic lifting bar as an exit aid for the drive axle, a problem-free test sequence is always guaranteed.

PRODUCT DETAILS/ACCESSORIES

Description:

- Ideal for assessing the variation in Tachometer speed in cars and trucks
- Tachometer testing with up to ten freely selectable test points
- Measurement of distance travelled with up to ten optional test points
- · Hydraulic lifting bar as an exiting aid for the drive axle
- · Automatic analysis of:
 - Speed according to tachometer display (V target)
 - Actual speed (V actual)
 - Deviation in %
 - Max. speed
 - Distance travelled (remote control recommended)

TECHNICAL DATA

| Axle load | 13000 kg |
|---------------------------------------|---------------------|
| Min. track | 820 mm |
| Max. track | 2620 mm |
| Roller diameter | 318 mm |
| Roller axle distance | 457 mm |
| Roller length | 900 mm |
| Drive power (hydraulic unit) | 2.5 kW |
| Operating pressure (lifting bar) | 105 bar |
| Lifting bar lifting power | 10 t |
| Hydraulic fluid quantity f. hyd. unit | 51 |
| (included) | |
| gG fuse | 16 A |
| Power supply | 3/N/PE 400 V 50 Hz |
| Roller set dimensions (H x W x L) | 400 x 840 x 3000 mm |

ACCESSORIES

| VZ 935306 | Flame coated load rollers -EXTRA CHARGE | SUPPLEMENTARY CHARGES | |
|-----------|--|--|--|
| | Adapter Set Continental CTC II / Workshop Tab II -NET- | VT 998271 Transport Werkverkehr -SÜDTachoprüfstand LKW | |
| | | VT 998272 Transport Werkverkehr - NORDTachoprüfstand | |
| VP 186051 | Communication Desk EUROSYSTEM Car/Truck (with electronics) Model: MCD 2000 | LKW | |