

# **Testmaster RT130-2**

Roller brake tester



#### Application

- ☐ Check-in
- □ Repair and maintenance
- □ Testing
- ☐ General inspection

#### Optional extra: Digital display



## Description:

- 2 galvanized roller sets (split version) for hanging installation (frame required for weighing device, also if retrofitted)
- ☐ Motors with planetary gears, enormous brake power
- □ 205 mm rollers with welded profile surface
- $\hfill\square$  Roller length 1,000 mm, standard drive-on height 40 mm
- Wear resistant and modern electronic strain gauge measuring system
- □ 50 mm rollers
- ☐ Prepared for retrofitting of weighing device
- ☐ Modular system, all roller sets can be fitted with options
- □ Compact electric / switchbox, prepared for upgrade
- ☐ Drive-over axle load 13 t
- ☐ Brake force 32 kN
- ☐ Equipped as standard with drive-off system
- ☐ Manual / Automatic mode
- ☐ Delayed switch-on, start-up monitoring
- ☐ Testing program for electronic parking brakes
- ☐ Lockable main switch
- Optionally with large easily read analogue display or with PC-connection kit and PC software

#### Versions:

- ☐ Galvanized roller sets for hanging installation
- □ 205 mm rollers with welded profile surface
- ☐ 7.5 kw motor
- ☐ Electrical / switch box with motor protection, control electronics, lockable main switch, 20 m pre-cabling

### Special equipment on request!

## Optional extras:

- ☐ Analog brake force indicator with 2 x 400 mm watches
- ☐ LED digital display-D3
- ☐ PC software display, basic, test lane og office
- ☐ Graphic program and special programs for trucks
- ☐ PC connection via USB
- Installation frame for weighing device (also required if retro-fitted)
- □ Plastic coated rollers
- □ Extract for roller set
- Low voltage device
- ☐ Larger motors
- ☐ Reinforced roller set 2nd test speed
- ☐ Side slip tester, up to 15 t axle load
- Reversible rotation and measuring device
- ☐ Automatic 4-wheel detection (patented)
- □ Regulated 4-wheel drive EDOS (Easy drive-out system patented)
- ☐ Roller cover plate
- ☐ Remote control
- ☐ Pedal force meter
- Weighing device
- ☐ Pressure sensors with options
- ☐ Pit safety device (Germany)
- Extended rollers for low-bed trailers 1500mm



Scan the QR-Code for detailed product information.

Further Information on www.autopstenhoj.com

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| Technical data                               |                        |
|--|------------------------|
| Drive-over load                              | 13,000 kg              |
| Testing speed                                | 2.6 km/h               |
| Motors                                       | 2 x 7.5 kW             |
| Roller diameter                              | 205 mm                 |
| Test width                                   | 1,000 mm               |
| Test load                                    | at 50% braking 14 t    |
| Fuse   | min. 3 x 32 A inert    |
| Power supply                                 | 3 x 400 V, N, PE 50 Hz |
| Brake force                                  | 32 kN                  |
| Dimensions, analogue display box (W x H x D) | 810 x 670 x 70 mm      |
| Dimensions, roller set<br>(L x W x H)        | 1,220 x 1,045 x 554 mm |









Basic software display











Roller width 1,500 mm





Control box