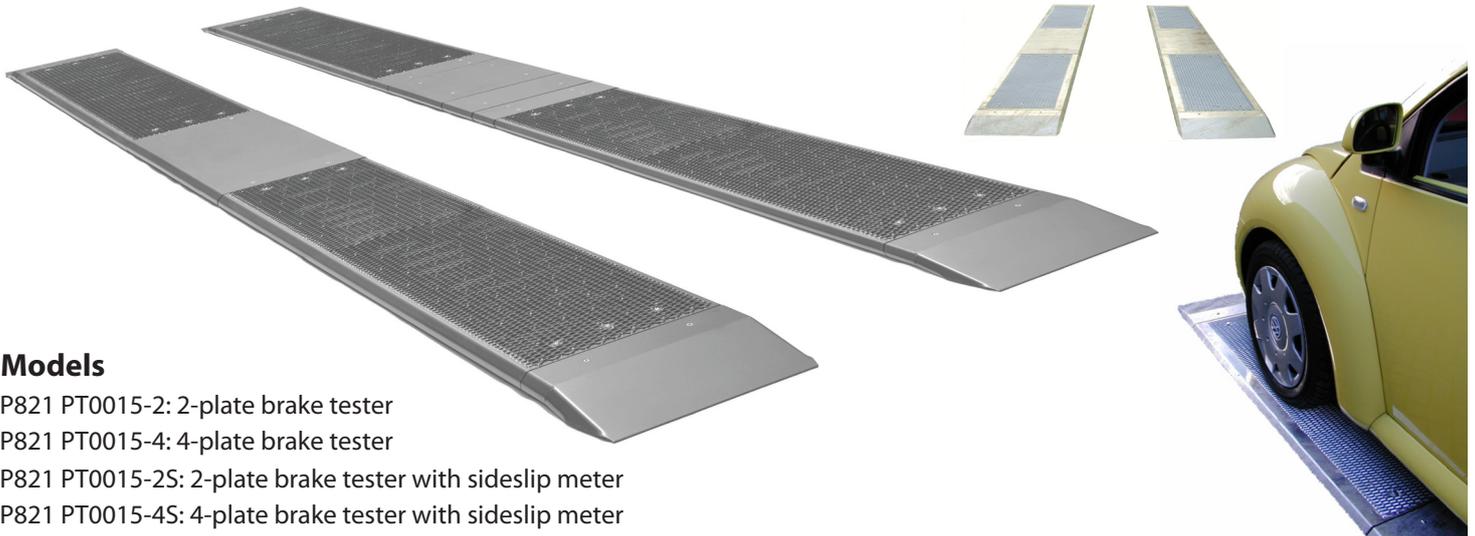


The **Comar PT0015-series** of plate brake testers analyses the brakes of a vehicle under dynamic conditions of each individual wheel for the service- and parking brake. Both the brake forces as well as the difference left/right of an axle are clearly displayed on the



Comar BD2240 digital display. The important brake force ratio front axle – rear axle can also be determined on the 4 plate configurations PT0015-4(S). The PT0015-series is designed for surface mounted or flush fitted installation. The **hot dip zinc** bridge type brake plates are designed with special roller bearings for a long lifespan with trouble free service.



Models

- P821 PT0015-2: 2-plate brake tester
- P821 PT0015-4: 4-plate brake tester
- P821 PT0015-2S: 2-plate brake tester with sideslip meter
- P821 PT0015-4S: 4-plate brake tester with sideslip meter

Specifications PT0015 brake plate

- Single plate dimensions: 148 x 62 x 5 cm (L x W x H)
- Measuring range: 10 kN
- Maximum axle load: 3 ton/measuring, 4 ton/drive over
- Power supply: Single phase 220 V / 50 Hz

Sideslip meter

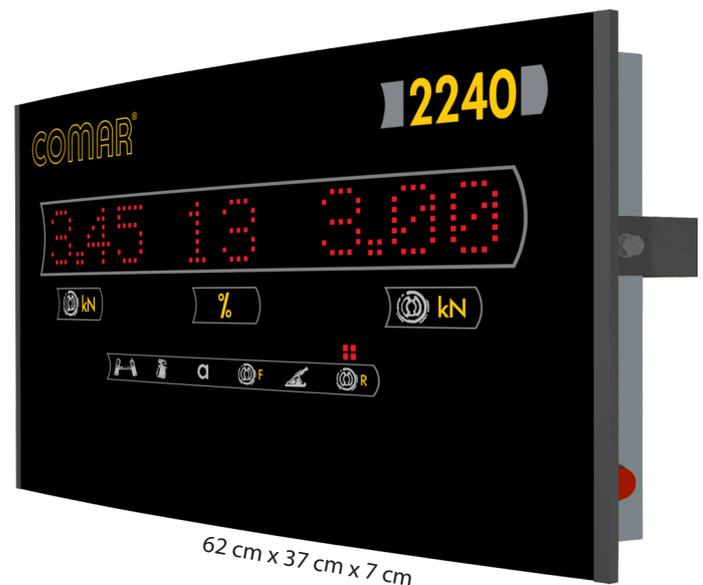
With the integrated sideslip meter, during the brake test, the dynamic toe-in or toe-out of an axle is presented on the display. The compensation plate relieves any built-up tire forces which would impair the measurement. This guarantees an accurate sideslip test.

BD2240

The BD2240 contains a digital LED display and indication LED's for brake force, sideslip, weight and brake efficiency. The BD2240 is standard equipped with an infra-red remote control hand set and a standard wall bracket. A pivoting wall bracket is optional.

Features

- Ⓒ Full automatic test sequence.
- Ⓒ Brake force indication per wheel per axle.
- Ⓒ Brake difference indication left/right per axle.
- Ⓒ Brake efficiency calculation for service- and parking brake after manual weight input.
- Ⓒ Recalling off all values and brake efficiencies.
- Ⓒ Digital sideslip results for front- and rear axle in m/km **toe-in** or **toe-out**.
- Ⓒ Connect the display into the network and print via the web browser from an available network printer.



Optional

Pedal force meter with digital display. Measures the force applied to the brake pedal during the brake test.



Technical specifications are subject to changes without notice.
Specifications of floor modules, console components and options, available upon request.

Diagnostic equipment for specialists!



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