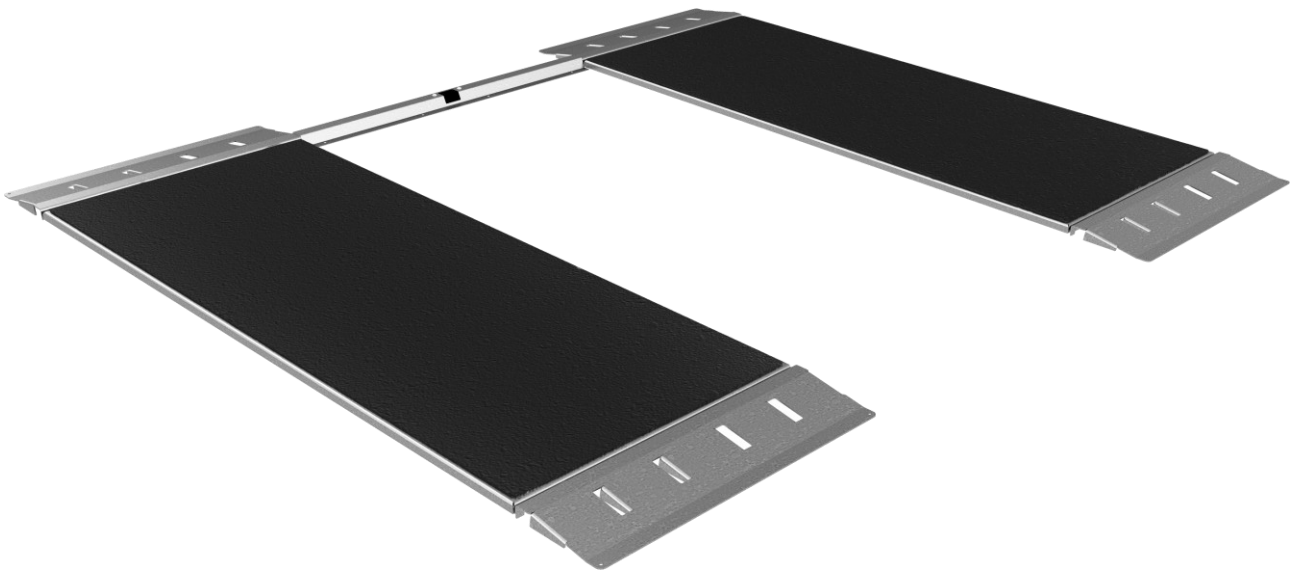


COSBER



INFO SHEET

Plate brake test benches
COSBER C-BTP Series



Car Brake Test Benches COSBER C-BTP Series

With an overall height of only 25 mm, the COSBER C-BTP 10 is the ideal plate test bench for all vehicles – from deep sports cars to motorhomes. Thanks to simple above-ground installation without foundation work, it can be placed extremely flexibly. The robust, fully galvanized construction guarantees durability, while state-of-the-art technology with radar speed measurement and ASA interface ensures legally compliant, precise results.

Plate test bench for brake effectiveness testing during general inspections in accordance with § 29 StVZO.

BRAKE TEST BENCH

- Digital brake force sensors
- Only 25 mm height
- 3.5 t test load / 4.0 t override load
- Radar unit for live speed measurement (non-contact)
- Maintenance-free, fully galvanized mechanics
- Wear-resistant high-grip surface coating
- ASA Livestream Interface
- Modern, bright digital display
- ISO 17025 DAkkS Calibration
- Easy and quick installation
- No foundation work!
- Approved according to BPS Guideline 2021 (Type Release No. 2024-04-DEK240422)
- Can be driven over transversely
- Suitable for trailer testing
- Suitable for four-wheel drive vehicles
- Electric parking brake testable
- Very suitable for tuning and lowered vehicles
- Ideal for rented workshops
- Visualize, store, print, and process inspection data



Radar-Sensor



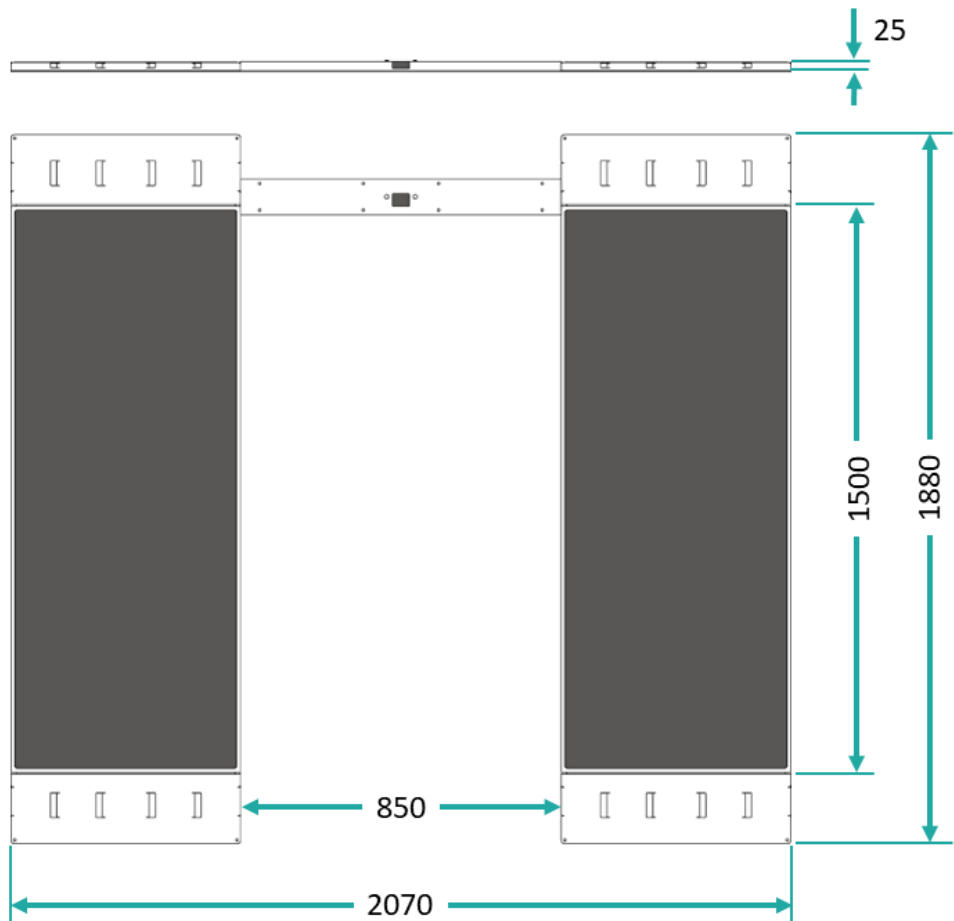
Brake force sensor



Plate coating

Model	C-BTP10
Max. drive-over load / test load	4,000 / 3,500 kg
Drive-up / test speed	8 – 12 km/h
Measurement and display range	0 – 10,000 N
Dimensions brake plate (L x W x H)	1,500 x 610 x 25 mm
Length of ramps	190 mm
Spurweite min. / max.	850 / 2,070 mm
Operating Temperature	-10° to +40°C
Friction coefficient (dry / wet)	1.3 / 1.1
Power supply	230 V/AC
Weight net / gross	130 kg / 135 kg

DIMENSIONS



COSBER



COSBER GmbH
Lise-Meitner-Str. 3
82152 Krailling
GERMANY

Tel.: +49 (0) 89 262 07 66-00
Fax: +49 (0) 89 262 07 66-60
E-Mail: info@cosber.de
Web: www.cosber.de

