



BASIC SERVICE

Electronic wheel balancer MT 826 DT | RAL7040

For small to medium-sized workshops | Rim diameter 6 - 40/10 - 24" (manual/automatic) | incl. internal measuring arm for rim diameter and distance | 19" TFT Monitor | RAL7040

Article number: 1 694 201 053

Description

Thanks to the new and space-saving design, the MT 826 series is the wheel balancer of choice when working in confined spaces with all types of vehicle, motorcycle, and light commercial vehicles.

Ultra-Compact

- Our most compact wheel balancer, perfectly equipped to handle all types of wheels up to 65kg and up to 820mm diameter
- Total of 11 balancing programs for passenger car, light truck, and motorcycle wheels (static and dynamic)
- Quickly switch from passenger car to motor cycles wheels

Enhanced Time Savings

- Gather rim distance and diameter electronically with the integrated sensor arm
- Visual and sound guidance help you attach all concealed adhesive weights with the electronic Easyfit data arm
- Use the split program for exact positioning of weights behind the spokes
- Automatic measuring procedure with dual LED display and LED direction arrows
- Wheel guard hoop with electric locking for automatic start

Optimal Total Cost of Ownership

- High price-performance ratio
- No service technician for calibration needed
- Robust pedal-operated brake to lock machine shaft when clamping wheel into position and attaching balance weights
- Simplified machine maintenance thanks to integrated calibrating and self-diagnostic software

Ergonomic Design and Easy Access

- Ergonomic wheel cover design
- Well thought-out weight compartments
- Many shelves for weights and tools
- Storage holders for flanges and accessories included

Optional: Automatic determination of rim width with additional measuring arm

Scope of delivery:

- MT 826 DT
- 19" TFT monitor
- Wheel cover
- Mechanical centering flange with 3 cones
- Weight pliers
- Calibration weight

Color: RAL7040

Technical Data

Rim width	1 - 20 "
Wheel diameter max.	820 mm

Weight	76 kg
Measuring speed	250 rpm
Display	19" TFT
Wheel width max.	420 mm
Wheel weight max.	65 kg
Depth	1270 mm
Height	1370 mm
Power supply	230 V / 50 Hz
Width	1250 mm
Rim diameter	10 - 24 "
Balancing accuracy +/-	1 g
Rim width - manual input	1 - 24 "
Rim diameter - manual input	6 - 40 "
Phases	1

Accessories

1 695 600 598	Rim width measurement arm Electronic for MT 826 D
1 695 656 569	Flange case Light Truck
1 695 653 449	Centering cone for off road vehicles Ø 95 - 132 mm
1 695 654 849	Centering cone set Light Truck Ø 95 - 174 mm 3 pcs.
1 695 606 200	Cone spacer for truck cone 1695606300
1 695 654 043	Universal flange Passenger car for closed 3-, 4-, 5-hole rims
1 695 655 294	Specific clamping plate set QuickPlate variable for 3-, 4-, 5-hole rims 3 pcs.
1 695 656 783	Centering kit Light Truck
1 695 656 822	Special centering kit for BMW
1 695 656 698	Centering system DuoExpert 3 collets 54 - 78 mm
1 695 656 570	Flange case Kit Duo Expert for passenger cars with pressure plates
1 695 654 553	Plug-in stud long taper Ø 24,5 mm 12 x 80 mm
1 695 000 542	Wheel centering kit for motorbikes Conical Basic Ø 14 mm