



WHEEL BALANCERS

Wheel Balancer MT Zero 6 Touch AWLP | BMW

First of a new generation of wheel balancers, specially developed for intensive use | Rim diameter 8 - 40/10 - 30" (manual/automatic) | with pneumatic wheel clamping, sonar for tyre width detection, 22" TFT touch screen

Article number: 1 694 201 320

Description

- Wheel balancer with sonar spoke detection and laser weight positioning
- Comfortable with interactive 22" TFT touch screen and pneumatic flange for wheel clamping
- For wheels of passenger cars, vans, motorcycles with rim diameters between 10" and 30" / rim widths between 1" and 15"
- Troubleshooting via "Check Up" self-diagnostic tool
- Automatic LED illumination when using the electronic data arm
- Start and stop of the measurement takes place via the wheel hood

Normal balancing within 6 seconds

- 3 lasers mark the position of the weights: 2 laser strips for clip-on weights on steel rims and 1 laser point for adhesive weights on aluminum rim
- Sonar and sensor arm automatically determine the width of steel rims and the number of spokes of aluminium rims
- Automatic wheel positioning (ATP)
- Pneumatic flange
- 3 operators, 25+ menu languages

Large, interactive 22" touch screen

- With numerous helpful video animations
- Touch function can also be used with gloves.

Scope of delivery:

- MT Zero 6 with pneumatic wheel clamping
- Special centering kit for BMW, PCD 4 x 100 | 5 x 120 | 5 x 112 / 120 mm
- 5x centering bolts, spring-loaded 100mm
- Centering sleeves Ø56-57mm, Ø72,5-74mm, Ø66,5mm
- Quick clamping nut with clamping cover and rubber ring
- 3 laser pointers, 1 sonar
- LED interior illumination
- Weight pliers
- Calibration weight

Pneumatic wheel lift can be purchased optionally

Technical Data

Rim width	1 - 15 "
Max. wheel diameter	1150 mm
Weight	160 kg
Measuring speed	220 rpm
Measuring time	6 s
Rim diameter max.	30 "
Wheel width max.	490 mm
Wheel weight max.	80 kg
Depth	1300 mm
Height	1840 mm
Power supply	230 V 50 - 60 Hz

Width	1400 mm
Motor power	0,7 kW
Air pressure requirement	8 - 10 bar
Rim diameter min.	10 "
Rim width - manual input	2 - 20 "
Rim diameter - manual input	8 - 40 "
Phases	1

Accessories

1 695 601 012	Wheel lift for wheel balancer MT Zero series
1 695 000 007	Centering sleeve for Mini Countryman 72.5 mm 71.5 - 74.6 mm
1 695 600 214	Centering sleeve Ø 66,5mm for BMW
1 695 901 690	Set clamping plate for BMW
1 695 656 569	Flange case Light Truck
1 695 653 449	Centering cone for Toyota Land Cruiser und Offroad-Fahrzeuge 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
1 695 656 698	Centering system DuoExpert 3 collets 54 - 78 mm
1 695 656 570	Flange case Kit Duo Expert for passenger cars with pressure plates
1 695 000 542	Wheel centering kit for motorbikes Conical Basic Ø 14 mm