







3D tire balancer with adjustable LED display, laser line and LED light

Wheel balancer 3D with adjustable LED display, integrated sonar, laser line for stick-on weights application, LED light on working area, large weight tray, wheel guard, pedal wheel brake, complete with wheel centering accessories. User-friendly, reliable and precise. Complete with all working programmes for steel and alu wheels, including special programmes for an easier and faster balancing cycle. Ideal for all tire shops focused on real BALANCING and how to make it faster and more productive.

Description

Digital electronic 3D tire balancer with adjustable LED display, integrated sonar, laser line for stick-on weights application, LED light on working area, large weight tray, wheel guard, pedal wheel brake, complete with wheel centering accessories. User-friendly, reliable and precise. Complete with all working programmes for steel and alu wheels, including special programmes for an easier and faster balancing cycle.

Integrated Sonar, Led light, Laser Line. BE FASTER and more productive!

Features

- Automatic measuring of wheel diameter and distance.
- Automatic measuring of wheel width by **SONAR (LA)**.
- Automatic START and STOP.
- · Pedal brake.
- Static and dynamic balancing.
- Huge combination of ALU programs.
- "No Wheel Needed" (NWN) system for calibrating gauges.
- Special Alu-S Programs. Programs for selecting the best correction planes for any kind and shape of alloy rim.
- Hidden weight. Fast & Easy Split (FES) function is the fastest method on the market to split balancing weights behind the spokes of your aluminum wheel.
- OPTIMACH Software (optimization of the unbalance between rim and tire).
- Self-diagnosis.
- Self-calibration.
- Opposite Weight function (OPF), enables to place the balancing stick-on weight on the lower inside part of the aluminum wheel (at 6:00).
- Complete with cones and quick clamping ring nut.
- Complete with wheel guard.
- Laser line for exact positioning of adhesive weights.
- LED light on working area.
- Advanced software for further upgrades.
- USB port for firmware updating via pen-drive.
- A very practical Wheel Lifter reduces effort and increases productivity (optional).

Ideal for all tire shops focused on real BALANCING and how to make it faster and more productive.

Standard Features

Max. wheel weight	75 kg
Max. tire diameter	1100 mm
Rim diameter	10"-30" / 255-765 mm
Rim width	1.5"-20" / 40-510 mm
Power supply	230V - 1ph (50/60) Hz
Unbalance detection time	4.7s (5 3/4 "x 14") 15 Kg
Rotating speed	< 150 rpm
Balancing precision	÷ 1 g
Net weight with guard	92 kg
Max overall dimensions	1350 x 1150 x 1280÷1540 mm



5 825Standard Accessories





Wheel guard



Cones and quick clamping ring nut



Counterweight pliers



Manual gauge for measuring wheel rim width



LA (9344869) LA sonar for automatic measuring of wheel width. Only for:

- S 800;
- S 820;
- S 830;



5 825Optional Accessories





UNILUG (9342855)

Wheel clamping adaptor for wheels without central hole or with special flanging



9342856

Kit of 5 quick-lock centering stud bolts for Unilug



9342860

Set of 5 extra-long spherical nuts for Unilug



9342861

Clamping cone with spacer for SUV and 4WD wheels; central hole diam. 122-174 mm



9342862

Clamping cone with spacer for clamping wheels of LCVs and vans; central hole diam. 198-225



9342863

Special cone for clamping wheels from outside; central hole diam. 100-118 mm



9342867

Spacer kit for clamping SUV or 4WD all terrain wheels, to prevent the wheel from touching wheelbalancer baseframe.



QUICKPLATE (9342864)

Wheel clamping adaptor with flange and 4 centering stud bolts, for wheels with max. 4 lug holes



QUICKPLATE (9342865)

Wheel clamping adaptor with flange and 5 centering stud bolts, for wheels with max. 5 lug holes



OUICKPLATE (9342866)

Wheel clamping adaptor with flange and 6 centering stud bolts, for wheels with max. 6 lug holes



RL (9314901)

RL protective sleeve for alloy rims.



WBL81 (9437137)

WBL81 wheel lift for all Giuliano wheel balancers. Designed and built in Italy. New state of the art technology enables the wheel lift to be installed on almost all wheel balancers in the market. Easy positioning and centering on the shaft, without any...



PROBIKE EKO KIT (9341191)

Clamping adaptor for motorcycle wheels. Complete with 14 mm diam. shaft. and Quick Fix quick clamping device



9342850

Set of 28 mm centering rings for Probike Eco Kit with 14 mm diam. shaft



9342851

19 mm diam. shaft with complete set of centering rings, adaptors and Quick Fix quick clamping device, for ProBike Eco



PROFI KIT (9342852)

Set of special adaptors for 19 mm diam. shaft on ProBike Eco



9342853

10 mm diam. shaft with adaptors, for ProBike $\ensuremath{\mathsf{Eco}}$







Scan QR code to go to product web page



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