S 800



Digital electronic 2D wheel balancer with LED display

Wheel balancer 2D with adjustable LED display. Compact body, higher-end technologies at a very convenient price. Equipped with wheel diameter and distance automatic measuring gauge, balancing programs for wheels with alu-rims, static and dynamic balancing program and balance optimization. Combines technologies usually included in higher-end models with a very favourable price/quality ratio!

Description

S800 wheel balancer represents the Giuliano entry-level solution, which combines technologies usually included in higher-end models with a very favourable price/quality ratio!
S 800 digital electronic 2D wheel-balancer with adjustable LED display. Equipped with wheel diameter and distance automatic measuring gauge, balancing programs for wheels with alu-rims, static and dynamic balancing program and balance optimization.
Compact body, higher-end technologies at a very convenient price.

Functions

- Automatic measuring of wheel diameter and distance.
- Automatic START and STOP.
- Pedal brake.
- Static and dynamic balancing.
- Huge combination of ALU programs.
- 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.
- USB port for firmware updating via PC/notebook.
- Automatic measuring of wheel width through SONAR LA and radial run out by SONAR (ROM) available as optional.

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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	÷ 1g
Net weight with guard	88 kg
Max overall dimensions	1300 x 1250 x 1455 mm

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Wheel guard



Manual gauge for measuring wheel rim width



Cones and quick clamping ring nut



Counterweight pliers

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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 mm



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



QUICKPLATE (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...

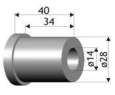


LA (9344869)
LA sonar for automatic measuring of wheel width. Only for:

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



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 Eco

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