

**Digital Electronic 2D wheel balancer with LED display**

2D Wheel balancer with LED display. Compact size, higher-end technology and ease of use: SL 44 wheel balancer is the perfect choice for the average tyre shop with budget goal. Advanced software for further upgrades. Intuitive, user-friendly control panel.

Description

Compact size, higher-end technology and ease of use: SL 44 wheel balancer is the perfect choice for the average tyre shop with budget goal.

Advanced software for further upgrades. Intuitive, user-friendly control panel. Programs for selecting the best correction planes for any kind and shape of alloy rim. Width estimation, the width of the rim automatically suggested according to the measured diameter and distance. Self-recognition of the working program.

A very practical [Wheel Lifter](#) reduces effort and increases productivity (optional).

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 really the fastest method on the market to split balancing weights behind the spokes of your aluminium wheel.
- OPTIMATCH function (optimization of the unbalance between rim and tyre).
- Self-diagnosis and 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).
- Width estimation, the width of the rim automatically suggested according to the measured diameter and distance.
- Self-Selection Mode. Self-recognition of the working program.
- Complete with cones and quick clamping ring nut.
- Complete with Wheel guard.
- USB port for firmware updating via PC/notebook.

Standard Features

Max. wheel weight	75 kg
Max. tyre 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	85 kg
Max overall dimensions	1100 x 1100 x 1500 mm



Wheel guard



Manual gauge for measuring wheel rim width



Cones and quick clamping ring nut



Counterweight pliers



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



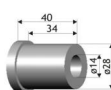
RL (9314901)
RL protective sleeve for alloy rims.



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...



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



Scan QR code to go to product web page



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