S 840

Digital electronic 3D automatic wheel-balancer with video display, wheel guard, automatic measuring gauges and pneumatic locking system

Digital electronic 3D automatic wheel-balancer with video display, automatic measuring gauges, pneumatic locking system and new concept wheel guard. Equipped with all balancing programs for special wheels and aluminium rims (ALU and ALU-S) and balancing weight optimization program.

Description

The balancer is equipped with adjustable TFT 19" colour flat screen, new concept wheel guard, automatic measuring gauges and pneumatic locking system.
It is standard delivered with cones and pneumatic clamping ring nut, as well as with a new concept wheel guard.

Functions

- Flat screen HD color video monitor 19" TFT;
- Automatic measuring of wheel diameter and distance;
- Automatic measuring of wheel width through **SONAR LA**;
- Pneumatic wheel locking;
- Automatic START and STOP;
- Static and dynamic balancing;
- Huge combination of ALU programs;
- **NWN** system;
- Special ALU-S program;
- **FES** function;
- OPTIMATCH function;
- Self-diagnosis / Self-calibration;
- Automatic positioning of wheel weight;
- **OPF** function;
- **OW** function;
- Optimization of static unbalance;
- CLIP system for application of stick-on weight;
- Complete with cones and pneumatic clamping ring nut;
- Complete with **Wheel guard**;
- Complete with huge storage box for tools and accessories;
- Automatic measuring of radial run out by **SONAR (ROM)** available as optional.

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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
Balancing speed	< 100 rpm
Balancing precision	± 0.5g
Operating pressure	8-10 bar (115-145 PSI)
Net weight	111 kg
Dimensions (WxDxH)	1400 x 1150 x 1440 ÷ 1540 mm

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Wheel guard

Manual gauge for measuring wheel rim width

Standard accessories

Counterweight pliers

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

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

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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.

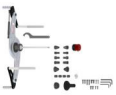
QUICKPLATE (9342864)
Wheel clamping adaptor with flange and 4 centering stud bolts, for wheels with max. 4 lug holes

QUICKPLATE (9342865)
Wheel clamping adaptor with flange and 5 centering stud bolts, for wheels with max. 5 lug holes

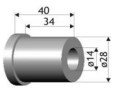
QUICKPLATE (9342866)
Wheel clamping adaptor with flange and 6 centering stud bolts, for wheels with max. 6 lug holes

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...



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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Giuliano Industrial S.p.A.
via Guerrieri 6
Correggio (RE)
Italy
+39 0522 731111
+39 0522 633198
https://www.giuliano-automotive.com

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