



Digital electronic wheel balancer with LED display

Main Features



Fast & Easy Split

Fast & Easy Split (FES) divides the counterweight needed to correct imbalance, based on the installation position behind the spokes of the aluminium rim. Requires a very simple, very quick operation without the need to enter...



No Wheel Needed

"No Wheel Needed" (NWN) system for calibrating gauges. The gauge shaft or Sonar detector is positioned at a given distance from the fixed points established for the procedure, without the need for using sample wheels.



Opposite Weight Function

Opposite weight function (OPF) positions the counterweight at the bottom of the aluminium rim (at 6:00), where manual installation of the weight is easier and more accessible. The function requires a very simple...



Car

Suitable for car wheels



Description

Functions

- Automatic measuring of wheel diameter and distance;
- Automatic START and STOP;
- Pedal brake;
- Static and dynamic balancing;
- Huge combination of ALU programs;
- NWN system;
- Special ALU-S program;
- FES function;
- OPTIMATCH function;
- Self-diagnosis;
- Self-calibration;
- OPF function;
- Complete with cones and quick clamping ring nut;
- Complete with Wheel guard;
- USB port for firmware updating via PC/notebook;
- High-efficiency led lighting of the rim available as optional (factory mounted, only);
- Automatic measuring of wheel width through SONAR LA and radial run out by SONAR (ROM) available as optional;
- Wi-Fi / BlueLinX / i2.4 for connecting the machine to the tyre shop PC available as optional (factory mounted, only);

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)
Cycle time	6s (5 3/4" x 14") 15 Kg
Rotating speed	< 150 rpm
Balancing precision	÷ 1 g
Net weight with guard	88 Kg
Dimensions (WxDxH)	1250x1300x1455 mm



Standard accessories

Standard accessories

Standard accessories

Standard 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 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



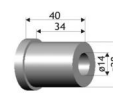
RL (9314901)
RL protective sleeve for alloy rims.



WBL81 (9437137)
WBL81 wheel lift, for wheel easy positioning and centering on the shaft, without any effort for the operator.



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



LA (9336362)
LA sonar for automatic measuring of wheel width.



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