



wheel balancer 3D with video display, touchless sonar, pneumatic clamping, laser line and led light.

Wheel balancer 3D with TFT HD monitor, touchless sonar, pneumatic clamping, laser line and LED light. All data is entered automatically, laser-guided weight placement eliminates any possibility of human error. Pneumatic clamping speeds up wheel-clamping operations.

Description

3D Wheel balancer with video display, touchless sonar, pneumatic clamping, laser line and LED light.

Super-automatic 3D data entry via distance and diameter gauge and touchless sonar for rim width (without manual rim width caliper). Precise, reliable, and easy-to-use software. All data is entered automatically, laser-guided weight placement eliminates any possibility of human error. Speed, accuracy, and simplicity!

High-performance wheel balancer, all electronic components are manufactured in Italy. The best choice for high volume tire shops using efficient products.

Eye-catching graphics, bright and colorful TFT display, updated software for great user experience. Pneumatic clamping speeds up wheel-clamping operations.

Functions

- Flat screen HD color video monitor 19" TFT.
- Automatic measuring of wheel diameter and distance.
- Automatic measuring of wheel width by touchless SONAR (LA).
- Pneumatic wheel clamping. Complete with cones and pneumatic clamping ring nut.
- 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.
- "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 need for any sample wheel. Very easy calibration of measuring gauges.
- 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).
- Self-Selection Mode. Self-recognition of the Working program.
- Optimization of static unbalance.
- CLIP system for application of stick-on weight.
- Complete with Wheel guard.
- Laser line for exact positioning of adhesive weights.
- LED light to illuminate working area.
- Eye-catching graphics, updated software for a great user experience.
- Advanced software for further upgrades.
- USB port for firmware updating via pen-drive.
- A very practical Wheel Lifter reduces effort and increases productivity (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	÷ 1 g
Operating pressure	8-10 bar (115-145 PSI)
Net weight with guard	102 kg
Max overall dimensions	1350 x 1150 x 1280÷1540 mm



S 835P
Standard Accessories



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