# WHEEL-BALANCERS - PASSENGERS' CARS

### Best choice for entry-level tyre shops using efficient products.















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## ELECTRONIC 2-D WHEEL-BALANCER WITH TFT VIDEO DISPLAY

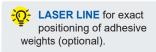
AND HIGH-DEFINITION GRAPHICS

USB port for firmware updating via pen-drive.

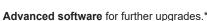
Flat screen HD color video monitor 19" TFT. Precise, reliable and easy to use software.

#### **FUNCTIONS** -

- Automatic measuring of wheel diameter and distance.
- Automatic START and STOP.
- Static and dynamic balancing
- OPTIMATCH function.
- · Self-diagnosis and selfcalibration.
- · Optimization of static unbalance.
- . CLIP system for application of stick-on weight.
- Complete with Wheel guard, cones and quick clamping ring nut.











Programs for selecting the best correction planes for any kind and shape of alloy rim.









Self-recognition of the Working program.



Wheel Lifter (optional).

### HIDDEN WEIGHT





 Fast & Easy Split (FES) function, is really the fastest method on the market to split balancing weights

behind the spokes of your aluminum wheel

#### **OPPOSIT POSITION - OPPOSITE WEIGHT FUNCTION (OPF)**



Automatic electric brake in

weight placement position.



Opposite Weight function (OPF), enables to place the balancing stick-on weight on the lower inside part of the aluminum wheel (at

6:00), easier to reach when you apply stick-on weight manually.

\*The performance of the machine over time can improve, thanks to targeted updates.

#### **OPTIONAL ACCESSORIES**



- Wheel clamping adaptors
- Clamping cones with spacers • Wheel lifter • TW Sonar System

### **STANDARD FEATURES** -

Max. wheel weight	75 kg
Max. wheel 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	4,7 s (5 3/4"x14") 15 kg
Balancing speed	< 150 rpm
Balancing precision	÷ 1 g
Net weight with guard	95 kg
Max. overall dimensions	1350x1150x1440÷1540 mm

### **STANDARD ACCESSORIES**



- Wheel guard Manual gauge for measuring wheel rim width . Set of 42-140 mm cones and quick clamping ring nut
- · Counterweight pliers