

# WHEEL-BALANCERS - PASSENGERS' CARS

## Ideal for all tyre shops focused on real BALANCING.















www.giuliano-automotive.com

# DIGITAL ELECTRONIC 2-D WHEEL-BALANCER WITH LED DISPLAY

USB port for firmware updating via PC/notebook.

LED display built into the weight holder.

✓ Intuitive, Easy-to-use Control Panel.

## **FUNCTIONS** -

- Automatic measuring of wheel diameter and distance.
- Automatic START and STOP.
- Static and dynamic balancing.
- OPTIMATCH function.
- Self-diagnosis and Selfcalibration.
- Complete with Wheel guard, cones and quick clamping ring nut.

#### **✓** ET - WIDTH ESTIMATION



The width of the rim **automatically suggested** according to the measured diameter and distance.

Automatic electric brake.

Advanced software for further upgrades.



ITALY



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

Automatic measuring of wheel width through SONAR TW (optional).



#### SELF SELECTION MODE



Self-recognition of the Working program.

#### **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)



A very practical Wheel Lifter

reduces effort and increases

productivity (optional).



 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.

**EXTENSIVE SELECTION OF STANDARD ACCESSORIES** 

\*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

Find out more on our website!

#### **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 sec. (5 3/4"x14") 15 kg.
Balancing speed	< 150 rpm
Balancing precision	÷ 1 g
Net weight with guard	95 kg

Max overall dimensions 1350x1150x1280÷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