



Digital electronic wheel-balancer with adjustable LED display for truck and car wheels weighing up to max. 250 Kg.

Digital electronic wheel-balancer with adjustable LED display for truck and car wheels weighing up to max. 250 kg. Equipped with 4 different balancing ALU programs, ALU-S function, wheel carriage and lifter.

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...



Lift

Pneumatic wheel lifter which positions and centres the wheel on the locking spindle very easily.



Lock

An electromagnetic brake automatically locks the wheel and the gauge into the proper position for installing the weight.



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...



Truck

Suitable for truck wheels



Description

Features

- Automatic measuring of wheel diameter and distance;
- Automatic START and STOP;
- Pedal brake;
- Static and dynamic balancing;
- 4 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;
- Complete with cones and quick clamping ring nut;
- Complete with air operated WHEEL LIFT;
- Wheel guard available as optional (mandatory in EU countries);

Standard Features

Max. wheel weight	250 kg
Max. tyre diameter	1300 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	7s - 20s
Balancing speed with CAR wheels	< 100 rpm
Balancing speed with TRUCK wheels	< 70 rpm
Balancing precision with CAR wheels	± 1g
Balancing precision with TRUCK wheels	± 10g
Operating pressure	8-10 bar (116-145 PSI)
Net weight (without/with guard)	260 / 300 kg



Standard accessories

Standard accessories

Standard accessories

Standard accessories



PRU 860 (9393071)
Wheel guard for S860



9343160
Clamping adaptor for VW Crafter and Mercedes Sprinter wheels



9343161
Adaptor for clamping truck wheels 19,5"-22,5",
European vehicles



Scan QR code to go to product web page



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