

**Digital electronic 2D wheel-balancer with touch screen display, for trucks and buses**

Wheel balancer with touch screen display. Designed for truck, bus, and heavy-duty vehicle wheels up to 200 kg, it includes a standard wheel lift for precise centering, enhancing balancing accuracy.

Description

P80 is a digital electronic 2D wheel balancer designed specifically for truck, bus, and heavy-duty vehicle wheels. Designed for maximum accuracy, operational efficiency, and user-friendly performance, it is the ideal solution for high-volume workshops working with large wheels. The high-contrast touchscreen display ensures excellent visibility of unbalance readings and provides an intuitive user interface. Designed to handle wheels up to 200 kg and 1,100 mm in diameter, P80 is the perfect choice for professional service centers working with oversized wheels.

P80 is equipped with an integrated pneumatic wheel lift as standard, which ensures precise centring of heavy wheels while significantly improving safety and overall balancing accuracy.

P80 offers advanced automatic functions, including: Auto-selection of the appropriate balancing program, Laser line for correct weight placement, Fast & Easy Split (FES) for hidden weight application, Automatic measurement of wheel diameter and distance, Dedicated ALU programs for alloy wheels.

P80 significantly reduces working time and increases balancing precision. Built to be robust, reliable, and high-performing, it is an essential tool for any workshop dealing with heavy-duty vehicles.

Functions

- Automatic measuring of wheel diameter and distance.
- Automatic START and STOP.
- Static and dynamic balancing.
- Touch screen color video display.
- Huge combination of ALU programs.
- Self-diagnosis and Self-calibration.
- Large tools storage box (standard).
- Complete with quick clamping ring nut and cones for trucks/buses.
- Complete with wheel guard and air operated WHEEL LIFT.
- 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.
- Special Alu-S Programs. Programs for selecting the best correction planes for any kind and shape of alloy rim.
- Self-Selection Mode. Self-recognition of the Working program.
- LASER LINE for exact positioning of adhesive weights.
- Opposite Weight Function (OPF) with Laser Line, enables to place the balancing stick-on weight on the lower inside part of the aluminum wheel (at 5 o'clock), easier to reach when you apply stick-on weight manually.
- Extensive selection of Standard accessories: wheel guard, manual gauge for measuring wheel rim width, counterweight pliers, set of centering cones and spacers, clamping ring, calibration weight.

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Standard Features

Max. wheel weight	200 kg
Max. tire diameter	1100 mm
Rim diameter	10"-30" / 255-765 mm
Rim width	2"-20" / 40-510 mm
Power supply	230V - 1ph (50/60) Hz
Balancing speed	CAMION < 160 rpm
Balancing precision with TRUCK wheels	10 g
Operating pressure	8-10 bar (115-145 PSI)
Net weight with guard	215 kg
Dimensions (WxDxH)	1100x1630x1580 mm



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Clamping adaptor for VW Kraftr and Mercedes
Sprinter wheels



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