



INVENTO VB 470S – wheel balancer 3D, LCD monitor, sonar



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Description

INVENTO VB 470S – Wheel Balancer for Passenger Cars with Brake, LCD Monitor and 3D Sonar

The Invento VB 470S is a fully automatic wheel balancing machine designed for passenger cars and light commercial vehicles.

This model is equipped with an automatic measuring arm for quick input of distance and diameter, as well as a 3D sonar for wheel width detection. A large 19-inch LCD monitor provides clear visibility and comfort during operation. The foot brake allows precise wheel positioning when applying weights. LED lighting and a laser pointer improve accuracy and efficiency in daily tasks.

Key Features

- **Automatic Measurement of Wheel Parameters**
Integrated measuring arms quickly determine all necessary parameters (distance, diameter, width), significantly reducing setup time.
- **19" LCD Display**
A widescreen monitor ensures convenient and clear operation.
- **3D Sonar Technology**
The combination of a measuring arm and sonar allows fast and easy input of all wheel data.
- **LED Illumination**
Brightly lights the wheel area when working in dim conditions.
- **Laser Pointer**
Accurately indicates the 6 o'clock position for weight placement.
- **HAWEKA Clamping System**
Includes a mechanical wheel clamping system by HAWEKA as standard.
- **Foot Brake & Imbalance Positioning**
Holds the wheel in the correct position for precise weight application.
- **5 Alu Programs + 2 Easy Alu Programs**
A wide range of programs allows for flexible and accurate weight placement options.
- **Hidden Weight Program**
Splits adhesive weights for discreet placement behind the spokes.
- **Motorcycle Wheel Balancing Program**
Allows motorcycle wheels to be balanced (additional accessories required, e.g., Pro Bike III holder).
- **40 mm Shaft Diameter**
Universal shaft size compatible with various accessories.

Standard Equipment

- Wheel guard
- Set of cones and clamping system
- Weight application pliers
- Caliper for wheel width measurement

Technical data

5906288305804

Specification	Value
Rim diameter	1 – 28"
Maximum wheel diameter	1,118 mm
Rim width	1.5 – 20"
Maximum wheel width	510 mm
Maximum wheel weight	70 kg
Balancing accuracy	1 g
Measuring time	7 s
Rotational speed	140 rpm
Shaft diameter	40 x 4 mm
Dimensions (W x H x D)	1410 x 1550 x 510 mm
Net weight	130 kg
Power supply	230 V, 50 Hz
Warranty	12 months

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