

geodyna[®] 7600 series

HIGH
PERFORMANCE
WHEEL BALANCING
SYSTEM

Designed for
professional tire
stores, car dealerships
and multi-bay repair
shops



HOFMANN[®]



product features & specifications

INTUITIVE USER INTERFACE

- New touchscreen, user-friendly interface on a flat panel, resistive touch display
- Fast and intuitive selection of the cycle modes



VPM MEASUREMENT TECHNIQUE

- The geodyna® 7600 series comes with the patented virtual plane measurement (VPM) technique which ensures accurate balancing results, while being insensitive to ambient conditions



DATA ENTRY

- The Smart Sonar automatically detects rim width and the measuring run is started as soon as the wheel guard has been completely lowered
- 30% time savings compared to manual input



POWER CLAMP (7600p)

- The electromechanical power clamp always clamps the wheel accurately with a constant force, which is most important for every balancing operation



easyWEIGHT

- Pinpoint indicator light - the accurate, fast and easy solution to position adhesive weight on the wheel



SPECIFICATIONS

Available Configurations

- *geodyna 7600p: Includes Laser and Power Clamp*
- *geodyna 7600l: Includes Laser and ZipLock*

Equipment Specifications

- *Shaft diameter: 40mm*
- *Measuring speed: 200 rpm*
- *Balancing accuracy: 1g / 0.7°*
- *Rim diameter - manual entry: 8" - 32" (20cm - 81cm)*
- *Rim diameter - semi-automatic entry: 8" - 25" (20cm - 63.4cm)*
- *Rim width - Smart Sonar: 3" - 15" (7.6cm - 38cm)*
- *Maximum wheel width: 20"*
- *Maximum wheel diameter: 42"*
- *Maximum wheel & tire assembly weight: 154 lbs*
- *Dimensions (W x D x H): 51.7" x 34.2" x 72.2" (131 x 87 x 183cm)*
- *Power requirements:*

EEWB765AP & EEWB765AL:

115V 1Ph 50/60Hz

EEWB765AP230 & EEWB765AL230:

230V 1Ph 50/60Hz

Standard Accessories

- *Small Cone: 2.1" - 2.5" (5.3cm - 6.35cm)*
- *Medium Cone: 2.2" - 3.3" (5.6cm - 8.4cm)*
- *Large Cone: 2.8" - 3.9" (7.1cm - 9.9cm)*
- *Truck Cone: 3.3" - 5.2" (8.4cm - 13.2cm)*
- *Rim Width Caliper*
- *Weight Pliers*
- *Calibration Tools*

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