

HOFMANN®



EEWB746A

geodyna™ 3900S

WHEEL BALANCER

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COMPACT BALANCER WITH HIGH-END FEATURES

- Ideal for all shops - small footprint complimented by the video display provides high-end features in a compact design.
- In under ten seconds, the color display shows the location of any imbalance and identifies the optimal tape on or clip-on weight location.
- The fast spin cycle provides accurate measurement with minimum cycles for fast results.
- Smart Sonar simplifies parameter entry.
- Patented Virtual Plane Measurement (VPM) for precise measuring.
- Hidden weight mode.
- Automatic braking of the wheel after measurement.
- Pedal operated main shaft lock.
- Tire and wheel optimization program.
- Compact dimensions - for installation close to a wall.

Optional Accessories

Hofmann offers a variety of precision tooling kits. See your local representative for more information.



Combination brake lathes for rotors, drums and flywheels



Portable Imaging Alignment Systems



14,000 lb. Capacity Scissor Alignment Lifts

WHEEL BALANCER

Equipment Specifications

- Shaft Diameter: 40 mm
- Measuring Speed: 200 rpm
- Measuring Time: 6 seconds
- Balancing Accuracy: 0.05 oz
- Rim Diameter - Manual: 8" - 30"
- Rim Diameter - Semi-automatic: 8" - 25"
- Rim Diameter - Smart Sonar: 14" - 26"
- Max Wheel Width: 20"
- Max Wheel Diameter: 42"
- Max Wheel & Tire Assembly Weight: 154 lbs
- Dimensions (W x D x H): 40" x 30" x 72"
- Shipping Weight: 300 lbs
- Power Requirements:
EEWB746A: 115V 1Ph 50/60Hz
EEWB746A230: 230V 1Ph 50/60Hz

Standard Accessories

- Quick Nut (40mm)
- Spacer Ring
- Universal Drum
- Universal Drum Cushion
- Small Cone (1.56" - 3")
- Medium Cone (2.8" - 3.86")
- Large Cone (3.74" - 4.5")
- Weight Pliers

Hofmann manufactures a complete line of wheel service equipment.

HOFMANN® 

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