

B600 SERIES

High Performance
Wheel Balancer

The ideal solution for
high-volume workshops
featuring short balancing
cycle, fast data entry and
easyWeight



EEWB568AP
John Bean B600P

JohnBean

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



VPI MEASUREMENT TECHNIQUE

- The B600 series comes with the patented virtual plane imaging (VPI) 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 (B600P)

- The patented electro-mechanical 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



Available Configurations

- **B600P (EEWB568AP):**
Includes Laser and Power Clamp
- **B600L (EEWB568AL):**
Includes Laser and Quick Clamp

Equipment Specifications

- Shaft diameter: 40 mm
- Measuring speed: 200 RPM
- Balancing accuracy: 1g / 0.7°
- Rim diameter - manual entry: 8" - 32"
- Rim diameter - semi-automatic entry: 8" - 25"
- Rim width - Smart Sonar: 3" - 15"
- Max wheel width: 20"
- Max wheel diameter: 42"
- Max wheel & tire assembly weight: 154 lbs
- Dimensions (W x D x H): 51.7" x 34.2" x 72.2"
- Shipping weight: 160 lbs
- Power requirements:

EEWB568AP & EEWB568AL:
115V 1Ph 50/60Hz

EEWB568AP230 & EEWB568AL230:
230V 1Ph 50/60Hz

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For more information regarding the B600 Series
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