

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

SHORT BALANCING CYCLE

The extremely short balancing cycle (start/stop) of 4.5 sec as well as automatic rim width acquisition via Smart Sonar together with rim diameter and offset measurement via 2D-SAPE makes this balancer the ideal solution for high-volume workshops.



easyWEIGHT

A laser pointer allows fast, accurate and easy positioning of adhesive weights on the wheel. By indicating weight location on the bottom of the rim, the operator can ergonomically place weights quickly, accurately and without error.



INTUITIVE INTERFACE

User-friendly interface on a touch screen display where all functions are clearly marked with picture icons. Large digits for the amount of the balance weight and bright indicators for weight position.



ACCURATE AND QUICK CLAMPING

With the optional power clamp device and the included cones or the optional stud-hole flange accessory, clamping is fast and easy. The electro-mechanical power clamp device always clamps the wheel accurately with a constant force, which offers fast, accurate and repeatable results.



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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