

B9250

PRACTICAL SYSTEM EFFECTIVE OPERATION

Designed for maximum productivity in a compact footprint, the John Bean® B9250 is built to balance heavy-duty truck and tractor tyres with ease.

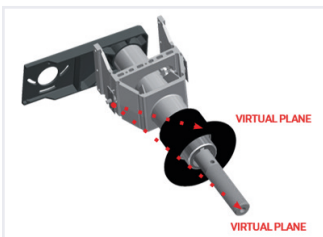
Equipped with semi-automatic parameter entry, the B9250 detects and inputs both offset and rim diameter gauge arm for maximum efficiency whereas rim width is entered manually. A built-in pneumatic loading device helps easily load heavy truck wheels and includes storage space for cones, centring stars, and wing nuts. The cabinet includes an easy-to-use digital display and storage space for 16 different wheel weights.

The B9250 includes an advanced alloy mode selection and spoke mode for optimum customised weight placement to accommodate the wide variety of heavy-duty wheel types on the road today. Advanced virtual plane imaging (VPI) removes the influence of outside variances to achieve a more accurate overall result.

Built with smart features designed to get the job done right, the B9250 from John Bean is the ultimate wheel balancer for heavy-duty applications.



HEAVY-DUTY WHEEL BALANCER



VIRTUAL PLANE IMAGING (VPI)

This patented technology, insensitive to ambient conditions, creates a virtual plane of the wheel between the sensors, eliminating external influences such as temperature variation or vibrations, ensuring the most accurate balancing results.



SEMI-AUTOMATIC PARAMETER ENTRY

Hand-operated gauge arm automatically detects and inputs rim offset and diameter.



ALLOY MODE SELECTION

A series of five different positions for customised weight placement, ideal for the wide variety of wheel designs on the market today.



GAUGE ARM WITH WEIGHT CLAMP

The gauge arm guides the technician to the correct position inside the rim and is equipped with a patented wheel weight clamp to hold the weight in the correct position during weight placement.

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INTEGRATED DIGITAL LED DISPLAY

Ergonomic weight-tray-integrated touchpad operation with intuitive LED display.

ALSO INCLUDES

SPLIT WEIGHT MODE

This feature allows for accurate balancing with easy-to-follow manual procedures to hide the weights behind the spokes, preserving the wheel's visual presentation.

PNEUMATIC LOADING DEVICE

This lift helps facilitate the clamping of heavy truck wheels and offers ample storage space for cones, centring stars, and wing nuts.



TECHNICAL SPECIFICATIONS

Max Wheel Diameter	51" 130cm
Max Wheel Weight	550 lbs. 250 kg
Power Supply	230V 50/60Hz
Dimensions HxWxL	79"x57"x54" 201x145x137cm

STANDARD ACCESSORIES

- Pneumatic Loading Device
- Light Truck Cone (122-172mm)
- Truck Cones (198-225mm & 270-286,5mm)
- Weight Pliers
- Wing Nut
- Truck Rim Width Calipers
- Calibration Weight

OPTIONAL ACCESSORIES

- Truck Professional Clamping Kit
- Passenger Car Cone Kit for Truck Wheel Balancers (42-116mm)
- Truck Centring Flange (Golden Flange)
- Pre-Centring Ring for Light Truck Rims
- Adhesive Weight Remover

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AUSTRIA
+43 2641 24 5 24

FRANCE
+33 134 48 58 78

GERMANY
+49 8634 622 0

ITALY
+39 0522 733 411



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