

B1200P PRECISION PERFORMANCE EFFICIENT ANALYSIS

Built with the ultimate precision to assist technicians looking for perfect wheel balancing, the B1200P from John Bean[®] is the ideal choice to boost productivity and revenue in your wheel service.

Working on modern vehicles requires the right equipment that can precisely diagnose weight and shape defects and indicate wheel vibration issues that can lead to customer dissatisfaction.

The B1200P is a fully automatic machine that automatically detects rim diameter and offset distance and chooses the correct balancing mode, weight type, and placement without any manual interaction from a technician.

The B1200P wheel balancer from John Bean is simple to operate and provides state-ofthe-art diagnosis with unique attributes to make every wheel balancing job easier and more accurate than ever.



FULLY AUTOMATIC DIAGNOSTIC Wheel Balancer



RADIAL AND LATERAL RUNOUT

Provide a complete diagnosis of the assembly uniformity and display the radial and lateral runout measurements from the first to the third harmonic, indicating wheel assembly possibilities and pinpointing balancing issues.



AUTOMATIC SPOKE DETECTION

The laser scanner automatically detects the number and position of rim spokes for the system to indicate weight placement behind wheel spokes and allow for split weights.



easyWeight™

Take the guesswork out of weight placement; this pinpoint accurate system uses a laser to show the exact spot to place a weight to ensure precise balancing.

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PRINTOUT

Reports can be printed through the local network or saved as a PDF to an external flash drive.

WHEN GOOD ENOUGH ISN'T ENOUGH, JB.

ADVANCED FEATURES PROFESSIONAL SERVICE





AUTOMATIC DATA ENTRY

No manual data entry is required; this machine automatically detects all the wheel dimensions and selects the balancing mode, weight type, and weight position to speed up the balancing cycle time and minimise operational errors.

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.

STOP IN POSITION

Touch the screen to automatically rotate the wheel to the weight application position.

QuickBAL™

Optimises the number of revolutions according to each wheel's specifications while always operating at maximum speed and reducing cycle time.





B1200P TECHNICAL SPECIFICATIONS

Max Wheel Diameter	42" 107cm
Max Wheel Weight	154 lbs. 70 kg
Max Rim Width	20" 51cm
Power Supply	230V 50/60Hz
Dimensions HxWxL	75"x39"x53" 190x100x136cm

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STANDARD ACCESSORIES

- Three Centring Cone Set (42-116mm)
- Weight Pliers
- Adhesive Weight Remover
- Clamping Cone with Rubber
 Cushion
- Calibration Weight
- 4 Storage Pegs
- Power Clamp[™] Sleeve

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OPTIONAL ACCESSORIES

- Light Truck Kit Spacer and Cone (122-172mm)
- Clamping Plate (200mm)
- Set of 9 Low-Taper Centring Collets (52,5-122mm)
- Set of FP Quick Flange Plates
- External Insulation Transformer
- Software Client PC Software
 "Network 2"

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Snap-on* Total Shop Solutions offers a wide range of garage equipment solutions for workshops, garages, car dealers, and tyre shops, thanks to the specific solutions provided by its portfolio of premium brands. John Bean is a brand of TSS and is committed to product innovation and improvement. Therefore, specifications listed in this sell sheet may change without notice. S2022 Snap-on Incorporated John Bean is a trademark, registered in the United States and other countries, of Snap-on Incorporated. All noths reserved. All other marks are marks of their respective holders. swb22170 (EU en) 07/2022

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