

# geodyna® 7600P



**CAR WHEEL BALANCER**

**ENGINEERING UNLEASHED™**

geodyna® 7600P

## IDEAL PARA TALLERES DE NEUMÁTICOS, CONCESIONARIOS Y TALLERES CON UN VOLUMEN DE SERVICIO DE NEUMÁTICOS MEDIANO O ALTO.

An optimal choice for high-volume shops, the geodyna® 7600 semi-automatic wheel balancing machine ensures swift cycle times while achieving consistently precise wheel balancing. Utilizing advanced features such as smartSonar™ for automatic rim width detection and the effortless yet accurate Power Clamp™ wheel-clamping system that ensures a sustained force throughout the entirety of the process, these features propel shop productivity to unprecedented levels of efficiency. Experience unrivaled precision through our state-of-the-art laser-guided weight placement system, easyWeight™, that swiftly pinpoints the exact location for weight placement, minimizing errors and eliminating the need for rework. The geodyna® 7600 wheel balancer from Hofmann® is the superior solution for businesses seeking equipment that prioritizes ease of operation and delivers remarkable productivity, enabling shops to consistently operate at peak capacity.



### SEMI-AUTOMATIC DATA ENTRY

Equipped with a user-friendly gauge arm, this system facilitates data entry with easyALU™ assisted rim measurement technology. Technicians simply touch the rim with the gauge arm, and the system automatically enters the rim dimensions and selects the appropriate weight-balancing mode.



### POWER CLAMP™

Utilizing advanced electromechanical technology, this balancer incorporates a power clamping device that consistently and reliably secures the wheel with a constant force. This ensures exceptional accuracy and repeatable results every time.



### SPLIT WEIGHT MODE

This feature ensures accurate balancing and discreet weight concealment behind spokes, maintaining the wheel's aesthetic appeal and visual presentation.



### SMARTSONAR™

This intelligent system utilizes sonar sensors to automatically detect the rim width, eliminating the need for manual input and reducing the possibility of errors. By streamlining the process, it enhances efficiency and accuracy.



### TOUCHSCREEN INTERFACE

Boasting a rapid and intuitive interface, this system incorporates a large touchscreen display with easy to read large digits. Additionally, colored weight position indicators enhance speed, ease-of-use, and overall ergonomics, facilitating daily operations.



### EASYWEIGHT™

Streamlining weight placement, this precision-focused system eliminates guesswork. It employs a laser to precisely indicate the exact location for weight application, ensuring meticulous balancing and accurate results.



### STOP IN POSITION

By simply touching the screen, users can prompt the system to automatically rotate the wheel to the precise position for weight application. This convenient feature streamlines the process and enhances operational efficiency.



### RIM LIGHTING

Equipped with a powerful LED lighting system, this balancer ensures optimal illumination of the rim. This feature aids in rim cleaning and significantly assists in the precise positioning of weights, ensuring a seamless balancing process.



### EV READY

Optimize balancing wheels, including EV, with the latest technology and precise engineering.



## REPORT

Easily generate reports on the local network (additional hardware required) or save as PDFs on a flash drive, facilitating convenient sharing of detailed information with customers for documentation or reference.



## QUICKBAL™

Engineered for optimal performance, this feature intelligently adjusts the number of revolutions according to each wheel's specifications. Operating at maximum speed, it effectively reduces cycle time, delivering swift and efficient results.

### TECHNICAL SPECIFICATIONS

Dimensions HxWxL	71"x60"x53"   180x152x135cm
Manual Rim Diameter Range	8" - 32"   20.3 - 81.2cm
Manual Rim Width Range	1" - 20"   2.54 - 50.8cm
Max Rim Width	20"   51cm
Max. wheel diameter	42"   107cm
Max. wheel weight	154 lbs.   70 kg
Net Weight	254 lbs.   115 kg
Power Supply	115V 1Ph 60Hz
Semi-Automatic Rim Diameter Range	8"-25"   20-63.5cm
Semi-Automatic Rim Width Range	3" - 15"   7.6 - 38cm

### STANDARD ACCESSORIES

- Four Cone Set
- Weight Pliers
- Rim Width Caliper
- Weight Remover Tool



#### FIND A DISTRIBUTOR

<https://hofmann-equipment.com/la-en/distributor>



Snap-on® Total Shop Solutions offers a wide range of garage equipment solutions for workshops, garages, car dealers and tire shops, thanks to the specific solutions provided by its portfolio of premium brands. Hofmann® is a brand of TSS and is committed to product innovation and improvement. Therefore, specifications listed in this sell sheet may change without notice. ©2024 Snap-on Incorporated. Hofmann® is a trademark, registered in the United States and other countries, of Snap-on Incorporated. All rights reserved. All other marks are marks of their respective holders. sswb23030 (LA en) 3/2024

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