

HOFMANN® 

geodyna® **7340P**



CAR WHEEL BALANCER

ENGINEERING UNLEASHED™

geodyna® 7340P

CAR WHEEL BALANCER WITH GEOTOUCH™ DISPLAY

The geodyna® 7340P wheel balancer combines an intuitive interface with efficiency-boosting functionalities, allowing high-volume shops to accomplish more tasks in less time. Limiting workflow disruptions while optimising productivity can pose a challenge to tyre shops that handle substantial workloads, yet this balancer rises to the occasion.

Featuring an integrated weight tray and ergonomically designed touchscreen monitor with user-friendly interface, operations are streamlined for enhanced ease of use. With a unique software that has the ability to accommodate two user configurations, technicians can seamlessly alternate between balancing different sets of wheels. A suite of productivity-enhancing features, such as smartSonar™, easyWeight™, easyALU™, and Power Clamp™, enables users to navigate the wheel balancing process with heightened speed and unwavering precision.

The geodyna® 7340P wheel balancer is a valuable investment for shops in search of premium balancing results to grow both productivity and revenue.

THE ULTIMATE IN
PRODUCTIVITY AND
PERFORMANCE



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. Not available for versions 7340S.



POWER CLAMP™

Utilising 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. Not available for versions 7340S and 7340L.



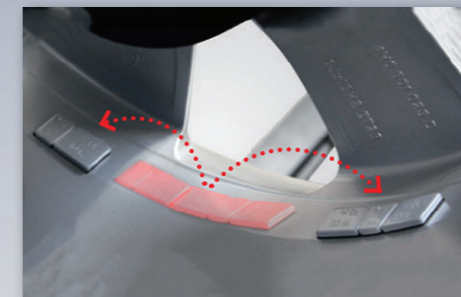
SMARTSONAR™

This intelligent system utilises 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.



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.



SPLIT WEIGHT MODE

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



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.

geodyna® 7340P

THE ULTIMATE IN PRODUCTIVITY AND PERFORMANCE

GEOTOUCH™ DISPLAY

Monitor seamlessly integrated with the weight tray to enhance ergonomics and offer a convenient wheel balancing experience.



7340L
Version with Quick Nut
instead of Power Clamp™



MULTIPLE USERS

Two users can operate the balancer simultaneously and quickly recall their rim dimensions.



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.



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.

TECHNICAL SPECIFICATIONS

Semi-Automatic Rim Diameter Range	8" - 25" 20 - 63,5cm
Semi-Automatic Width Range	3" - 15" 7,6 - 38cm
Manual Rim Diameter Range	8" - 32" 20 - 81,2cm
Manual Rim Width Range	1" - 20" 2,5 - 50,8cm
Max Wheel Diameter	42" 106,6cm
Max Wheel Weight	154 lbs. 70kg
Power Supply	230V 1ph 50-60Hz
Dimensions HxWxL	72"x 35"x 54" 183x88x138cm

STANDARD ACCESSORIES

- Integrated flange with quick-clamping nut, mechanical main shaft lock
- P models with conical flange, electro-mechanical Power Clamp™ device and electro-mechanical main shaft lock
- Drum, drum cushion, 3 cones (1,7-3,2" | 42-80mm), (2,8-3,9" | 72-99mm), (3,8-4,6" | 96-116mm) dia.
- Universal weight pliers, adhesive weight removing tool
- 4 Storage pegs on left-hand side of machine

VERSION DIFFERENCES

- 7340p - All features
- 7340i - No Power Clamp™, no stop-in-position
- 7340s - No Power Clamp™, no stop-in-position, no easyWEIGHT™

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