





GEODYNA® 7700 SERIES THE NEXT MILESTONE FOR HIGH VOLUME WHEEL BALANCERS

- Wide touchscreen display
- Ease of use
- Robustness
- High productivity

16 housing for clip-on-weights

Optional Support for Tape-Weight roller

Housing for pressure ring

Place for pliers, scissor, nippers and removal tool

Place for screwdriver and valve tool

Professional and robust cabinet

Optional Support for pneumatic brush for rim cleaning

Four accessory holders

ERGONOMIC AND ROBUST

The Hofmann's professional cabinet and the durable weight tray assure the robustness necessary for the high volume tyre shops.

The balancer's ergonomics is fundamental to minimize the floor to floor cycle time and facilitates the operator tasks.

> Clamping sleeve holder in ergonomic position

geoTOUCH ™ Intuitive and fast user interface. Large digits, touchscreen and antiglare display

> Patented, telescopic wheel guard with handle always at ergonomic height

> > Place for rim cleanser bottle

Mirror for dimension entry and iLED for wheel lighting

Housing for a full box of adhesive weights

Flat surface for multipurpose use

BW4030 automatic wheel lift *

Protection for Brake Pedal

* on geodyna® 7750p only



geoTOUCH ™

Intuitive as a video balancer, fast user interface, large digits, touchscreen and antiglare display.





Smart Sonar ™

Automatic, non-contact rim width acquisition delivers greater accuracy and ease of use for a 30% savings in complete process when compared to manual operation.





easyALU ™

Touch the rim with the geodata ™ arm to enter the rim dimensions and automatically select the weight balancing mode.

Stop in position

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









easyWEIGHT ™

Pinpoint laser identifies exact weight placement location for increased accuracy and efficiency.

Multiple users

Two operators can operate with the balancer simultaneously and quickly recall their rim dimensions, minimization and optimization steps.

Power Clamp™

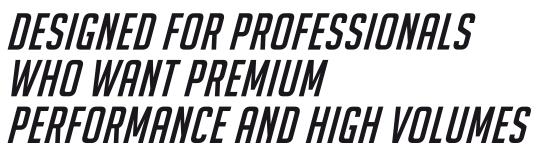
Patented automatic Power Clamp[™] electromechanical clamps the wheel accurately with a constant force, reducing the opportunity for chasing weight.

Networking *

- Connects the balancer to a PC server with cable or WI-FI
- Remote printing
- Archive of all balancing reports
- asanetwork compatible

* optional accessory





The Ideal solution: High performance, ease of use, ergonomics, robustness and accurate balancing results in the first run

ULTIMATE BALANCER LIFT*

Operated by the balancer's logic, the lift automatically returns to the last height: shorter floor-to-floor cycle time
Intuitive fine adjustment by touching the handle: ease of use
Improved centring and locking of the wheel, the lift eliminates the error due to the gravity: higher accuracy
Easy handling of every wheel up to 70 kg: effort reduction
Integrated in the cabinet: smaller footprint

* on geodyna® 7750p only

Geodyna





BW 4030



Effortless and fast Integrated in the cabinet and operated by the balancers logic. Easy handling of wheels up to 70 kg. The wheel is automatically lifted to the correct height for the wheel of the same set, thus reducing the floor-to-floor time.



FEATURES	7700L	7700P	7750P
Sonar			
Laser			
Power Clamp		•	
Automatic Wheel Llft			

TECHNICAL SPECIFICATIONS

Vehicles supported	Passenger cars / light trucks / VAN / SUVs / motorcycles	
Diameter of shaft	40 mm	
Length of shaft	225 mm	
Measuring speed	200 rpm	
Angular resolution	± 0.35°	
Balancing accuracy	1 g	
Start/Stop cycle	4.5 seconds	
Data Entry		
Rim diameter range	Manual 8"–32" Semi Automatic 8"–26"	
Offset range	1"-20"	
Rim width range	1"-20"	
Wheel Specs		
Max. wheel diameter	42" (1050 mm)	
Wheel width range	3"-20" (508 mm)	
Max. wheel offset (without optional spacers)	up to 260 mm	
Max. wheel weight	70 kg (154 lbs)	
Dimensions and Weight		
Machine Dimensions L x W x H (Machine only, wheel guard open)	127 x 102 x 155 cm (7700) 184 x 102 x 155 cm (7750)	
Machine Net Weight	165 kg (7700) 230 kg (7750)	



INCLUDED ACCESSORIES

1	Weight Plier
	Adhesive Weight Removal Tool
d'	Calibration Weight and Spacer 2"
	Storage Peg (4x)
0	Pressure Ring
0	Pressure Cup
0	Large Cone (Ø 96-116 mm)
0	Medium Cone (Ø 72-99 mm)
0	Small Cone (Ø 42-82 mm)



Large clamping hood (Ø 200 mm) for alloy rims

00000 Set of 9 low-taper centering collets 52.5-122mm



Stud-hole flanges (see price list for different types)

Support for tape weight roller

Support of rotating brush for rim cleaning

Networking

EMEA-JA

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Part of the machines is illustrated with optional extras which are available at extra cost. Technical and visual modifications reserved.

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