

GENERAL REPAIR WHEEL BALANCERS

geodyna®  
WHEEL BALANCERS

7200s



**HOFMANN**® 

# 7200S

# geodyna®

WHEEL BALANCERS

## INCREDIBLY ACCURATE, CONVENIENTLY ADVANCED

Fast and easy to use, the geodyna® 7200S features smartSonar no-contact rim width measurement and high-end, color display video monitor in a compact design - an ideal balancing system for shops of all sizes.



### TECHNICAL SPECIFICATIONS

Part number	EEWB746AS230
Vehicles supported	Passenger car, light truck, SUV, off-road
Display technology	Video display
User interface	Touch panel integrated weight tray
Measuring speed	<200 RPM
Balancing accuracy	0.035 oz / 1g
Angular resolution	±0.35°
Start/stop time - check spin	4.5 seconds
Wheel clamping	Quick nut
MANUAL DATA ENTRY	
Rim diameter range	8–32"
Offset range	1–20"
Rim width range	1–20"
SEMI-AUTOMATIC DATA ENTRY (SAPE)	
Data entry – diameter and offset	Semi-automatic, gauge arm
Data entry – wheel width	Automatic, non-contact smartSonar™
Rim diameter range	8–25"
Rim width range	3–15"
smartSonar™ rim range	13–26"
SAPE working range	1.3–10.9" / 33–278mm

### SOFTWARE FEATURES

Cycle start	Automatic after closing wheel guard
Balancing program selection	Semi-automatic, easyALU™
Spoke position detection	Manual
Multiple user capability	No
Stop in position	No
Rim lighting	No
Split weight	Yes
Minimization	Yes
Optimization	Yes
Job counter	Yes
Network	No

### MAXIMUM WHEEL DIMENSIONS

Max. wheel diameter	42" / 1050mm
Wheel width range	3–20" / 76–508mm
Max. wheel weight	154 lbs / 70 kg

### ADDITIONAL SPECIFICATIONS

Diameter of shaft	40mm
Length of shaft	8.85" / 225mm
Main shaft lock	Mechanical
Wheel braking after measurement	Automatic
Power requirement	230 VAC – 1Ph – 50/60Hz – 5A
Power requirement (EEWB746AS)	115 VAC – 1Ph – 50/60Hz – 5A
Machine dimensions L x W x H (wheel guard open)	40" x 31" x 72" 1012mm x 781mm x 1834mm
Machine net weight	220 lbs / 100 kg

### STANDARD ACCESSORIES

- Calibration weight and spacer 2"
- Four cone set
- Quick nut, plastic protection cup
- Rim width calipers
- Weight pliers
- Storage pegs (x4)

For more information regarding geodyna® wheel balancers, please visit [www.hofmann-usa.com](http://www.hofmann-usa.com) or [www.hofmann.ca](http://www.hofmann.ca)

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