# HOFMANN®





geodyna™ 9300/9300p

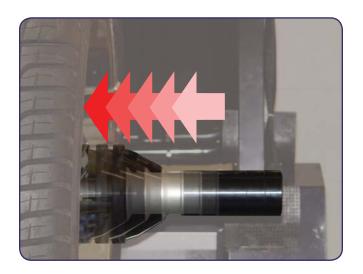
WHEEL BALANCER

### WEW!

#### HOFMANN geodyna™ 9300/9300p WHEEL BALANCERS

Hofmann continues its industry-leading development for the high-volume professional tire shop with the introduction of the geodyna 9300 series of wheel balancers. The geodyna 9300 offers the fastest and most accurate floor-to-finish time in the industry. Time-saving features include a patented Power Clamp or ZipLock Quick Nut configurations, 3D semi-automatic data entry, HSP and OSP balancing modes.





#### **Power Clamp\***

The geodyna 9300p automatically clamps the tire & wheel assembly in place with a simple touch of the foot brake. Wheel clamping pressure is automatically monitored by the balancer's computer system insuring repeatable results and reduced floor-to-floor cycle time.

#### **Semi-Automatic Parameter Entry**

The geodyna 9300/9300p utilizes an inner geodata arm to quickly & accurately capture wheel distance and diameter, and also to place tape weights behind spokes or on the inside edge of the wheel. The outer geodata arm is used to capture wheel width dimensions.



Inner geodata arm measures wheel distance and diameter



Outer geodata arm measures wheel width



Inner geodata arm also places tape weights behind spokes or on inner edge of wheel

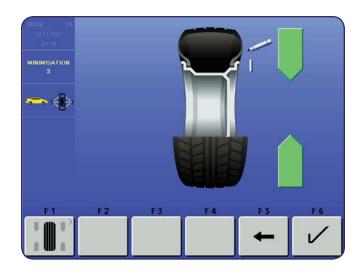
#### **ADDITIONAL FEATURES**

#### "HSP"/"OSP" Weight Placement

Patented Hidden Spoke Placement allows the operator to hide correction weights behind the spokes on expensive wheels that have no outer flange. Patented Operator Selectable Positioning allows the operator to select the correction location by wheel design.

#### **Tire/Wheel Matching**

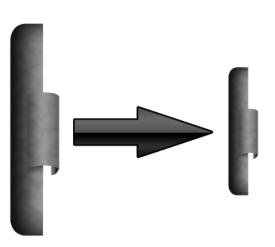
The geodyna 9300/9300p features either wheel only or tire and wheel matching for a precision balance. The technician is guided by easy-to-use on-screen prompts through the matching procedure.



#### **Optional WeightMiser™ Software**

Optional WeightMiser software determines the possibility of reducing static and dynamic imbalance below the given thresholds using a single weight. If a single weight approach is feasible, then it is recommended. If not, then two-weight balancing is recommended with amounts lower than precision balance recommendations.

WeightMiser also features a Weight Savings screen. This screen is a counter that tracks Weight-Miser savings. It accepts input for dollar amounts on the cost of tape and clip type weights (by the pound) and runs daily and cumulative totals, for instant reviews of your savings!





## geodyna™ 9300/9300p



Specifications	
Centering Cone Range	1 %" - 4 ½"
Shaft diameter	40 mm
Measuring speed	200 rpm
Wheel Width	3"-20"
Wheel Diameter	8"-30"
Max. Wheel Assembly Width	21"
Max. Wheel Assembly Diameter	44"
Max. Wheel Assembly Weight	154 lbs.
Dimensions W x D x H	52" x 62" x 58"
Weight	560 lbs.
Power supply	120V, 1Ph, 60 Hz

Optional Accessories		
7 Piece Tapered Cone Set (1.7" to 6.3")	EAK0221J31A	
Lt. Truck Cone Kit for ½, ¾, and 1 Ton (4.25" - 6.8	5") 8100068	
Truck Cone Kit for ¾ and 1 Ton (7.7" - 8.75")	2401776	
Clad Wheel Kit	EAK0221J84A	
Universal Front-mount Lugnut Adapter (3, 4, 5, 6, & 8-stud) 8100006		
70mm Standard studs, use with 8100006 (set 5)		
73mm Spring-loaded studs, use with 8100006 (s	set 5) 2402266	
80mm Truck studs, use with 8100006 (set 5)	2402262	
80mm Porsche studs, use with 8100006 (set 5)	2402265	
8" Alloy Pressure Cup	6415368	
Printer Kit	EAK0221J43A	



#### Hofmann manufactures a complete line of wheel service equipment.



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