

# SmartWeight® Pro Wheel Balancer

**HUNTER**  
Engineering Company

## SPECIFICATIONS



<b>Power Requirements</b>	208-240V, 3 amp, 50/60 Hz, 1 ph (NEMA 20 amp plug, L6-20P)
<b>Air Supply Requirements</b>	100-175 psi (7-12 bar)
<b>Capacity</b>	
<b>Rim Width</b>	(38 mm to 508 mm) 1.5 in to 20 in
<b>Rim Diameter</b>	(254 mm to 762 mm) 10 in to 30 in *
<b>ALU</b>	(191 mm to 965 mm) 7.5 in to 38 in *
<b>Max. Tire Diameter</b>	(965 mm) 38 in
<b>Max. Tire Width</b>	(508 mm) 20 in
<b>Max. Tire Weight</b>	(68 kg) 150 lbs
<b>Imbalance Resolution</b>	(± 1.0 g) 0.05 oz
<b>Placement Accuracy</b>	512 positions, ± 0.35°
<b>Balancing Speed</b>	150 rpm
<b>Motor</b>	Programmable drive system and DC motor
<b>Shipping Weight</b>	311 lb.

SWP78 with HammerHead® option

\* Extreme wheel sizes may require manual data entry.

## MODEL OPTIONS / DIMENSIONS

	SWP00	SWP60	SWP70	Field Options
Wheel Lift System	✓			<ul style="list-style-type: none"> <li>• Quick Nut</li> <li>• BullsEye® Collets</li> <li>• HammerHead® TDC Laser</li> <li>• Wheel Lift</li> </ul>
Outer Laser	✓		✓	
TDC Laser System	✓			
Hood		✓	✓	
Width (W)	1066 mm 42 in	1346 mm 53 in	1346 mm 53 in	
Height (H)	1549 mm 61 in	1816 mm 71.5 in	1816 mm 71.5 in	
Depth (D)	711mm 28 in	832 mm 32.75 in	832 mm 32.75 in	

For balancer information visit:  
[www.hunter.com/balancer](http://www.hunter.com/balancer)

For local contact visit:  
[www.hunter.com/company/findrep.cfm](http://www.hunter.com/company/findrep.cfm)

For general inquiries visit:  
[www.hunter.com](http://www.hunter.com)  
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