

SmartWeight® Pro Wheel Balancer

SPECIFICATIONS



SWP78 with HammerHead® option

Power Requirements	208-240V, 3 amp, 50/60 Hz, 1 ph (NEMA 20 amp plug, L6-20P)
Air Supply Recommendations	100-175 psi (7-12 bar)*
Approximate Air Consumption	4 CFM (110 Liters/Minute)
Internet Recommendations	Hardwire or Wireless add on, 10+mbps up and down †
Capacity	
Rim Width	(38 mm to 508 mm) 1.5 in to 20 in
Rim Diameter	(254 mm to 762 mm) 10 in to 30 in ±
ALU	(191 mm to 965 mm) 7.5 in to 38 in ±
Max. Tire Diameter	(965 mm) 38 in
Max. Tire Width	(508 mm) 20 in
Max. Tire Weight	(68 kg) 135 lbs
Imbalance Resolution	(± 1.0 g) 0.05 oz
Placement Accuracy	512 positions, ± 0.35°
Balancing Speed	150 rpm
Motor	Programmable drive system and DC motor
Shipping Weight	311 lb.

* Air supply requirements only for units with wheel lift.
 † Internet recommendations apply only to units connected to Hunternet.
 ‡ Extreme wheel sizes may require manual data entry.

MODEL OPTIONS / DIMENSIONS

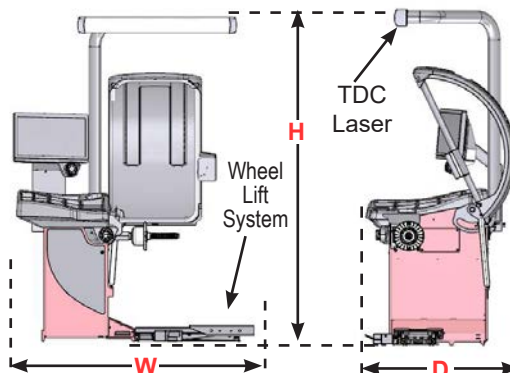
	SWP00	SWP06	SWP07	SWP08	SWP60	SWP66	SWP67	SWP68	SWP70	SWP76	SWP77	SWP78
Wheel Lift System		✓		✓		✓		✓		✓		✓
Outer Laser									✓	✓	✓	✓
TDC Laser System			✓	✓			✓	✓			✓	✓
Hood					✓	✓	✓	✓	✓	✓	✓	✓
Width (W)	1066 mm 42 in	1536 mm 60.5 in	1448 mm 57 in	1536 mm 60.5 in	1346 mm 53 in	1536 mm 60.5 in	1448 mm 57 in	1536 mm 60.5 in	1346 mm 53 in	1536 mm 60.5 in	1448 mm 57 in	1536 mm 60.5 in
Height (H)	1549 mm 61 in	1816 mm 71.5 in	2159 mm 85 in	2159 mm 85 in	1816 mm 71.5 in	1816 mm 71.5 in	2159 mm 85 in	2159 mm 85 in	1816 mm 71.5 in	1816 mm 71.5 in	2159 mm 85 in	2159 mm 85 in
Depth (D)	711mm 28 in	832 mm 32.75 in	711mm 28 in	711mm 28 in	832 mm 32.75 in	832 mm 32.75 in	832 mm 32.75 in	832 mm 32.75 in	832 mm 32.75 in	832 mm 32.75 in	832 mm 32.75 in	832 mm 32.75 in
Weight	131 kg 288 lb.	176 kg 387 lb.	156 kg 343 lb.	184 kg 406 lb.	141 kg 311 lb.	186 kg 410 lb.	166 kg 366 lb.	210 kg 465 lb.	141 kg 311 lb.	186 kg 410 lb.	166 kg 336 lb.	210 kg 465 lb.

Field Options

- Quick Nut
- BullsEye® Collets
- HammerHead® TDC Laser
- Wheel Lift

ELECTRIC SPEED CLAMP MODEL OPTIONS / DIMENSIONS

	SWP90	SWP96	SWP97	SWP98
Electric Speed Clamp	✓	✓	✓	✓
Outer Laser	✓	✓	✓	✓
Wheel Lift System		✓		✓
TDC Laser System			✓	✓
Hood	✓	✓	✓	✓
Width	1346 mm 53 in	1536 mm 60.5 in	1448 mm 57 in	1536 mm 60.5 in
Height	1816 mm 71.5 in	1816 mm 71.5 in	2159 mm 85 in	2159 mm 85 in
Depth	832 mm 32.75 in	832 mm 32.75 in	832 mm 32.75 in	832 mm 32.75 in
Weight	201 kg 443 lb.	246 kg 542 lb.	226 kg 498 lb.	271 kg 597 lb.



For balancer information visit:
www.hunter.com/balancer

For general inquiries visit:
www.hunter.com
 or call
 1-314-731-3020

For local contact visit:
<https://www.hunter.com/contact-hunter>