

SmartWeight® Hybrid Wheel Balancer

HUNTER
Engineering Company

SPECIFICATIONS



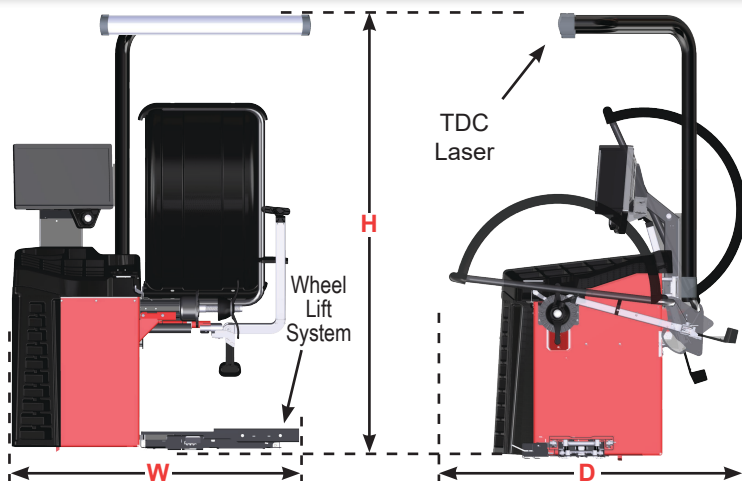
SWHN00 Shown

Power Requirements	208-240V, 3 amp, 50/60 Hz, 1 ph (NEMA 20 amp plug, L6-20P)
Air Supply Requirements	7-12 bar (100-175 psi)
Internet Recommendations	Hardwire or Wireless add on, 10+mbps up and down
Capacity	
Rim Width	38 mm to 521 mm (1.5 in to 20.5 in)
Rim Diameter	254 mm to 762 mm (10 in to 30 in) *
ALU	356 mm to 1016 mm (14 in to 40 in) *
Max. Tire Diameter	1016 mm (40 in)
Max. Tire Width	508 mm (20 in)
Max. Tire Weight	79 kg (175 lbs)
Imbalance Resolution	.28 g (± 0.01 oz)
Placement Accuracy	512 positions, ± 0.35°
Balancing Speed	300 rpm
Motor	Programmable drive system and DC motor

* Extreme wheel sizes may require manual data entry.

MODEL OPTIONS / DIMENSIONS

	SWHN00	SWHN02	SWHN10	SWHN12	SWHN20	SWHN22	SWHN30	SWHN32
Wheel Lift System			✓	✓			✓	✓
TDC Laser System		✓		✓		✓		✓
SpeedClamp®					✓	✓	✓	✓
Width (W)	1066 mm 53 in	1488 mm 57 in	1626 mm 64.5 in	1626 mm 64.5 in	1066 mm 53 in	1626 mm 64.5 in	1488 mm 57 in	1626 mm 64.5 in
Height (H)	1816 mm 71.5 in	2159 mm 85 in	1816 mm 71.5 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)	1613 mm 63.5 in	1613 mm 63.5 in	1613 mm 63.5 in	1613 mm 63.5 in	1613 mm 63.5 in	1613 mm 63.5 in	1613 mm 63.5 in	1613 mm 63.5 in
Weight	169 kg 371 lb	191 kg 421 lb	214 kg 472 lb	237 kg 522 lb	169 kg 371 lb	214 kg 472 lb	191 kg 421 lb	237 kg 522 lb



For balancer information visit:
<https://www.hunter.com/wheel-balancers/>

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

For general inquiries visit:
<https://www.hunter.com/>

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