

SmartWeight™ Touch

Wheel Balancer

HUNTER
Engineering Company

SPECIFICATIONS



**SWT33
Shown**

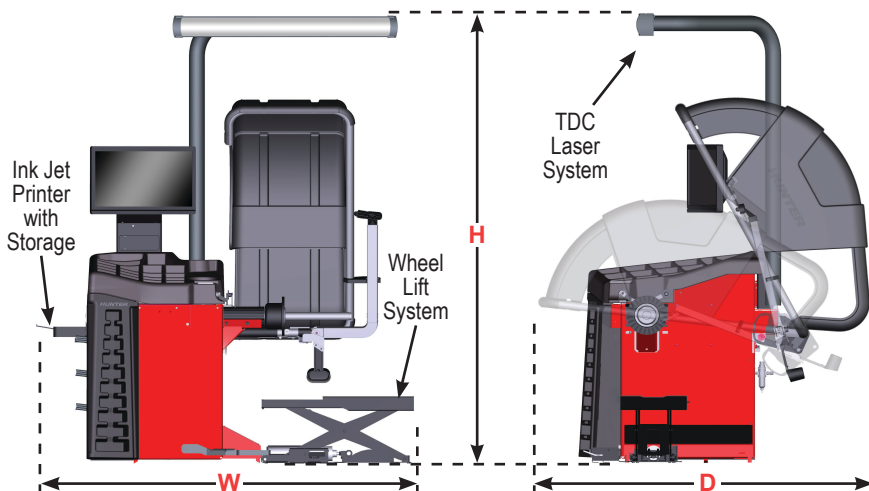
Power Requirements	196-253V, 10 amp, 50/60 Hz, 1 ph (Power cable includes: NEMA 20 amp plug, L6-20P)
Air Supply Requirements	100-175 psi (7-12 bar)*
Capacity	
Rim Width	1.5 in to 20.5 in (38 mm to 521 mm)
Rim Diameter	10 in to 30 in (254 mm to 762 mm)**
ALU	14 in to 40 in (356 mm to 1016 mm)**
Max. Tire Diameter	44 in (1118 mm)
Max. Tire Width	20 in (508 mm)
Max. Tire Weight	175 lbs (79 kg)
Imbalance Resolution	± 0.01 oz (0.28 g)
Placement Accuracy	512 positions, ± 0.35°
Balancing Speed	300 rpm
Motor	Programmable drive system and DC motor

* Wheel lift and auto clamp models only.

** Extreme wheel sizes may require manual data entry.

MODEL FEATURES / DIMENSIONS

	SWT33	SWT32	SWT31	SWT30	SWT23	SWT22	SWT21	SWT20	SWT13	SWT12	SWT11	SWT10	SWT03	SWT02	SWT01	SWT00
Wheel Lift System	✓	✓	✓	✓					✓	✓	✓	✓				
AutoClamp® System	✓	✓	✓	✓	✓	✓	✓	✓								
TDC Laser System	✓	✓			✓	✓			✓	✓			✓	✓		
Ink Jet Print w/Storage	✓		✓		✓		✓		✓		✓		✓		✓	
Width (W)	73 in 1854 mm	67 in 1702 mm	73 in 1854 mm	67 in 1702 mm	65 in 1651 mm	58 in 1473 mm	65 in 1651 mm	56.5 in 1435 mm	73 in 1854 mm	67 in 1702 mm	73 in 1854 mm	67 in 1702 mm	65 in 1651 mm	56.5 in 1435 mm	65 in 1651 mm	56.5 in 1435 mm
Height (H)	89 in 2261 mm	89 in 2261 mm	73 in 1854 mm	73 in 1854 mm	89 in 2261 mm	89 in 2261 mm	73 in 1854 mm	73 in 1854 mm	89 in 2261 mm	89 in 2261 mm	73 in 1854 mm	73 in 1854 mm	89 in 2261 mm	89 in 2261 mm	73 in 1854 mm	73 in 1854 mm
Depth (D)	62 in 1575 mm	62 in 1575 mm	62 in 1575 mm	62 in 1575 mm	62 in 1575 mm	62 in 1575 mm	62 in 1575 mm	62 in 1575 mm	62 in 1575 mm	62 in 1575 mm	62 in 1575 mm	62 in 1575 mm	62 in 1575 mm	62 in 1575 mm	62 in 1575 mm	62 in 1575 mm
Weight	761 lb 345 kg	708 lb 321 kg	711 lb 323 kg	658 lb 299 kg	580 lb 263 kg	527 lb 239 kg	530 lb 240 kg	477 lb 216 kg	683 lb 310 kg	630 lb 286 kg	633 lb 287 kg	580 lb 263 kg	582 lb 264 kg	529 lb 240 kg	532 lb 241 kg	479 lb 217 kg



For balancer information visit:

www.hunter.com/balancer

and

www.gsp9700.com

For local contact visit:

www.hunter.com/company/findrep.cfm

For general inquiries visit:

www.hunter.com

or call

800-448-6848

Because of continuing technological advancements, specifications, models and options are subject to change without notice.

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