ROAD FORCE® ELITE

Wheel Balancer



SPECIFICATIONS / FEATURES / DIMENSIONS [



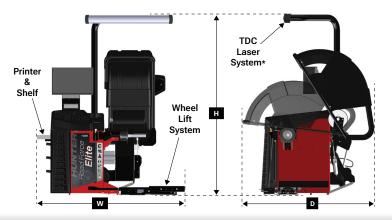
Power Requirements 196-253V, 10 amp, 50/60 Hz, 1 ph NEMA L6-20 plug included Air Supply Requirements 100-175 psi (7 - 12 bar) Approximate Air Consumption 4 CFM (113 Liters/Minute) Internet Recommendations Hardwire or Wireless add on, 10+mbps up and down
Approximate Air Consumption 4 CFM (113 Liters/Minute) Internet Recommendations Hardwire or Wireless add on, 10+mbps up and down
Internet Recommendations Hardwire or Wireless add on, 10+mbps up and down
Roller Force Variable up to 1,250 lbs (567 kg)
Rim Width Range 1.5 in to 20.5 in (38 mm to 521 mm)
Rim Diameter Range 10 in to 30 in (254 mm to 762 mm)*
ALU 14 in to 40 in (356 mm to 1016 mm)*
Max. Tire Diameter 40 in (1016 mm)
Max. Tire Width 20 in (508 mm)
Max. Tire Weigth 175 lbs (79 kg)
Radial & Lateral Runout Accuracy 0.002 in (0.051 mm)
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
Usable Power Cord Length ~138 in. (3505 mm)

^{*}Extreme wheel sizes may require manual data entry.

RFE-	30E	20E	10E	00E
Wheel Lift	V		✓	
SpeedClamp®	✓	✓		
Standard Wingnut			V	✓
Width (W)	64 in.	57 in.	64 in.	57 in.
	1626 mm*	1448 mm*	1626 mm*	1448 mm*
Height (H)	70 in.	70 in.	70 in.	70 in.
	1778 mm**	1778 mm**	1778 mm**	1778 mm**
Depth (D)	63 in.	63 in.	63 in.	63 in.
	1600 mm	1600 mm	1600 mm	1600 mm
Weight	821 lb	739 lb	821 lb	722 lb
	372 kg	335 kg	372 kg	327 kg

Optional Accessories	Part Number
Wheel Lift	20-3101-1
TDC Laser	20-2892-1
Printer Printer Shelf	167-102-2 20-2714-1
Quick Nut	20-2148-1

- *1651 mm (65 in) with printer
- *1702 mm (67 in) with wheel lift
- *1854 mm (73 in) with wheel lift and printer
- **2261 mm (89 in) with TDC Laser System



 ${\tt **Road\ Force}^*\ Elite\ model\ numbers\ are\ trademarks\ of\ Hunter\ Engineering\ Company$

The Road Force® Elite Wheel Balancer is a Class 3R laser product.



LASER RADIATION - DO NOT STARE INTO THE BEAM OR VIEW DIRECTLY WITH OPTICAL INSTRUMENTS.

Viewing the laser output with magni iers or related optical instruments within a distance of 100 mm from the laser aperture may pose an eye hazard.

For balancer information visit: hunter.com/wheel-balancers

For local contact visit: hunter.com/contact

For general inquiries visit: www.hunter.com or call 800-448-6848