

Road Force Elite[®]

'Elite' version of the Road Force Touch balancer, is an even smarter and faster solution, for a perfect balance, vibration and tyre pull wheel service. Hunter's new patented 'Vision' Technology, unites Hunter imaging knowledge and innovation to deliver a balancing scanning system that, without the need for data set arms, automatically and simultaneously measures:

- Wheel dimensions - determines weight plane location
- Rim runout - calculates Force matching solution
- Spoke location - hides tape weights behind spokes
- Rim profiled - 3D model of the rim

All in a faster time than you can standard balance a wheel!

Specifications

SPECIFICATION	
Power Requirements	196-253V, 10 amp, 50/60 Hz, 1 ph
Air Supply Requirements	100-175 psi (7-12 bar)
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. Tyre Diameter	1016 mm (40 in)
Max. Tyre Width	508 mm (20 in)
Max. Wheel Assembly Weight	79 kg
Radial and Lateral Runout Accuracy	0.051 mm (0.002 in)
Imbalance Resolution	± 1.0 g
Placement Accuracy	512 positions, ± 0.35°
Balancing Speed	300 rpm
Motor	Programmable drive system and DC motor



Shown with options.

Features

- Unmatched speed
- Vision system
- Diagnostic load Roller
- Enhanced SmartWeight[®]
- HunterNet[®]
- CenteringCheck[®]
- eCal[™] Auto-Calibration
- Touchscreen interface
- On-Demand Videos
- Weight Select Mode

Options

- Hammerhead[®] Light and top dead centre laser
- AutoClamp Airlock shaft/auto clamp
- Flange Plate Kit
- Integrated Wheel Lift
- Printer

For further information or to arrange a 'FREE' no obligation site visit please contact Pro-Align by calling

(UK) 01327 323007
(IRE) 01 5060699

Email:
enquiries@pro-align.co.uk
enquiries@pro-align.ie

Copyright © Pro-Align Ltd / Hunter Engineering Company
Because of continuing technical advancements, specifications, models and options are subject to change without notice.