Road Force® Elite Wheel Balancer

**SPECIFICATIONS**

**Power Requirements**
- 196-253V, 10 amp, 50/60 Hz, 1 ph
- NEMA L6-20P plug included

**Air Supply Requirements**
- 100-175 psi (7-12 bar)

**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)*
- 14 in to 40 in (356 mm to 1016 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 Weight**
- 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

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**MODEL FEATURES / DIMENSIONS**

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- **Width (W)**
  - 72 in (1829 mm)
  - 64 in (1626 mm)
  - 63 in (1600 mm)
  - 72 in (1829 mm)
  - 64 in (1626 mm)
  - 63 in (1600 mm)

- **Height (H)**
  - 89 in (2261 mm)
  - 89 in (2261 mm)
  - 89 in (2261 mm)
  - 70 in (1778 mm)
  - 70 in (1778 mm)
  - 70 in (1778 mm)

- **Depth (D)**
  - 63 in (1600 mm)
  - 63 in (1600 mm)
  - 63 in (1600 mm)
  - 63 in (1600 mm)
  - 63 in (1600 mm)
  - 63 in (1600 mm)

- **Weight**
  - 928 lb (421 kg)
  - 876 lb (397 kg)
  - 873 lb (396 kg)
  - 821 lb (372 kg)
  - 829 lb (376 kg)
  - 777 lb (352 kg)

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**TDC Laser System†**

- When equipped with the TDC system, the balancer is a Class 2M laser product.

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

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

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For balancer information visit:
www.hunter.com/wheel-balancers
and
www.gsp9700.com

For local contact visit:
www.hunter.com/contact-hunter

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.

The Road Force® Elite Wheel Balancer is a Class 1 laser product.