

DST-64T

Ranger®

Wheel Balancers

SKU# 5140240

3-D Quick-Touch™ DataWand™, 36 mm Shaft, 208-240V, 1-Phase, 50/60 Hz

Questions? Contact BendPak's Sales Team

sales@bendpak.com | 1-800-253-2363

Monday - Friday, 6AM to 4:30PM PST

Enter data in seconds with the revolutionary DataWand™

The Ranger DST-64T is a premium [wheel balancer](#) that delivers the fastest floor-to-floor times in the industry and features the industry's best balancing technology. DST-64T's Drive-Check technology dramatically improves rotational measuring typically used to diagnose and repair ride disturbance complications. The highly precise DST-64T performs a computer-generated driving simulation, then checks and measures the tire/wheel assembly for imbalance and possible run-out of the rim and tire. With the DST-64T, virtually all possible complaints due to rotational imbalance are eliminated before the wheel is mounted on the vehicle.

Specifications

Motor	1.5 HP, 208-240V, 50 / 60 Hz, 1 Ph
Working Temperature	-5°C / 27°F - 50°C / 82°F
Cycle Time	6 - 12 Seconds (avg.)
Balancing Modes	1 Dynamic / 2 Static / Multi-Alloy
Drive System	Serpentine Poly-V Belt
Wheel Braking	Automatic / Pulse Electronic
Cones Included	3 Standard / 1 Truck
Max. Tire Diameter	50" (1,270 mm)
Max. Tire Weight	150 lbs. (68 kg)
Wheel Diameter Capacity	10" - 30" (254 mm - 762 mm)
Wheel Width Capacity	1.5" - 20" (38 mm - 508 mm)
Balancing Increments	0.25 or 0.01 ounce
Balancing Speed	180 RPM
Accuracy	+-.5 Gram (.025 oz.)
Resolution	5 Gram (.25 oz.)
Shipping Weight	498 lbs. (226 kg)



Standard Features

- Top positioning weight locator
- Inside & outside measuring
- Millimeter / inches selection
- Ounce / gram selection
- Hidden weight function
- Match mount function
- Automatic offset distance data entry
- Automatic diameter data entry
- Automatic wheel width data entry
- Self-calibration function
- Auto start when hood is lowered
- Wheel holding manual brake pedal
- Quick-release & mount hub nut
- No-mar rear cone mount pressure cup
- Wheel calipers
- Rear cone mount spring
- No-mar rear cone mount pressure cup
- Quick-release & mount hub nut