



Brand: Ranger™

Model: R715

Description: RIM-GUARD™ TIRE CHANGER

The Ranger R715 is the perfect no-frills tire changer for entry level tire and wheel service. The R715 allows you to service most all OEM and specialty tires and wheels up to 21" with convenient up-front foot pedals that give you precise control during all wheel service procedures. The R715 comes standard with a wheel protection kit that includes a durable nylon bead breaker cover, wheel clamp guards, tool head guards, and tire tool protector to help prevent metal-to-metal contact and costly wheel damage.

- A **high-torque electric turntable** drive features increased speed and reversible direction for quicker tire removal and installation.
- **High pressure polyurethane pneumatic tubing with** mirror smooth seamless bore has exceptional flow rates, high abrasion resistance, high burst tolerance and maximum kink resistance.
- **Specially engineered drive-belt** features convex sidewalls to distribute wear evenly while providing proper belt support for improved service life. Flex-bonded cords and flex-weave covers resist the effects of oil, heat, ozone, weather and aging.
- A **maintenance-free gearbox** features a large oil and grease reservoir that helps provide efficient heat dissipation and improved lubrication for longer service life. Internal baffles and a constant seating stress flange gasket assure positive, leak-free venting.
- Durable, hardened, **alloy-steel RimGuard™ wheel clamps** features internal and external multi-teeth jaws with vertical mounting bolts that make replacement fast and simple.
- Up front controls and a sensible ergonomic design provide ease of use and more efficient operation.
- Stainless-steel and aluminum pneumatic cylinders are designed to reduce machine vibration and provide low-friction and long life operation
- A hardened **alloy steel mount and demount head has a unique** equidimensional shape that allows you to perform all changing functions with the tool head in the same position. The micro-smooth tool head surface glides tire beads effortlessly during mounting and demounting procedures to ensure costly tire damage is minimized.
- Important **wheel service accessories** come standard like a large soap bucket with brush and a multi-piece plastic **wheel protector kit** that includes turntable jaw covers, bead-breaker blade boots and specialized mount / demount head covers to help protect delicate wheels.
- A hardened-steel **tire iron and bead lever tool** comes standard to assist during all tire mounting and demounting operations.
- A rigid **45mm spring assist hexagonal vertical tool shaft** maintains perfect position of the mount-demount tool head during all tire service procedures to reduce the chance of expensive wheels getting damaged.
- A simple to use pistol type **tire inflator features** a sure-grip clip-on valve chuck enabling hands-free operation.



| FEATURES / SPECIFICATIONS | MODEL R715 |
|--|--------------------------------|
| Type of Drive System | Electric / Air |
| Motor | 2 HP (110/220VAC 50-60 HZ) |
| Air Requirement | 110-175 PSI (8-12 BAR) |
| Wheel Clamping Method | 4 Clamps - Internal / External |
| Table Clamping System | Dual Pneumatic Cylinders |
| Bead Breaking System | Pneumatic Blade |
| Tool Holder | Manual Lock |
| Inflation Gauge With Integrated Air Dump Valve | Standard / Pistol Type |
| Inflation Pressure Regulator/Limiter | Standard |
| Water Filter | Standard |
| Oiler / Lubricator | Standard |
| Air Regulator | Standard |
| Breaker Bar | Standard |
| Large Soap / Lubricator Bucket | Standard |
| Brush | Standard |
| Tower Design | Rigid Fixed |
| Motorcycle Turntable Clamps | Optional |
| Internal Rim Clamping Capacity | 12" – 21" (304 mm – 533 mm) |
| External Rim Clamping Capacity | 10" - 18" (254 mm – 457 mm) |
| Turntable Tire Width Capacity (Mounting) | 5" – 12" (127 mm – 305 mm) |
| Bead Breaker Tire Width Capacity (Demounting) | 3" – 11" (76 mm – 279 mm) |
| Maximum Tire Diameter | 36" (914 mm) |
| Shipping Weight | 444 lbs. (201 Kg) |

Specifications are subject to change without notice.