



Brand: Ranger

Model: R26EX

Description: Dual Power-Assist Tilt-Back 26" Capacity Tire Changer

Perfect for High-Volume Tire Shops

Now you can have 26" of external clamping performance without the clumsy adapters or cumbersome table-top adjustments. This is absolutely the fastest and most trouble-free way to service low-profiles, run-flats and high-performance alloy wheels. Designed with the operator's comfort and efficiency in mind, the model R26EX reduces fatigue and boosts efficiency. Perfect for high-volume tire shops where large, low-profile tires are a growing part of your business. The Model R26EX takes on the widest wheels and the most stubborn tires with ease. Features include an exclusive dual-pneumatic power assist capable of flexing even the stiffest sidewalls and a power taper roller for easy bead lubrication and mounting. A special total rim protection package protects even the most delicate wheels through the entire process. Complete with versa-clamp and motorcycle adaptors, the R26EX is the multi-assist machine that meets all of your tire-changing needs.

Traveling Drop-Center Top Mount Helper

This powerful pneumatic drop-center tool dramatically reduces the effort required to change tough sidewall tires. Technicians can concentrate on working safer and more efficiently instead of struggling throughout the process. Holds run-flat and low profile sidewalls in the drop-center and follows the bead around as the tire mounts.

Pneumatic Wheel Restraint Device

Safety always comes first. We didn't cut a single corner when with the R26EX, especially when it comes to tire inflation. Features include: pneumatic wheel restraint, integrated pressure gauge, pressure limiter, clip-on air hose and air dump valve.

Power-Assist Upper Bead Roller

This time saving device is a "must have" when servicing performance wheels and tires. It allows easy bead and rim lubrication, aids in tool bar placement plus assists when mounting run-flat and low profile tires.





26" External Wheel Clamping

This mammoth tire changer handles the largest custom tire and wheel assemblies you can throw at it. No clumsy adapters or cumbersome tabletop adjustments are needed. Handles everything from simple standard steel wheels to large delicate custom alloy wheels. Multiple power-assist features allow you to change tires with minimal effort and maximum efficiency.

Dual Power-Assist Mounting Towers

Traveling pneumatic drop-center device, power-assist upper-bead roller, and dual lower lifting discs reduce operator fatigue.

Designed to Perform and Built to Last

Super-tough aluminum-alloy air cylinders, rugged welded steel body, heavy-duty cast-iron assist carriages and more make this one of the toughest, most durable and trouble-free machines you will ever own.

Safe and Easy to Use

Features include large anti-slip foot pedal controls that are positioned for easy access, a high-power "Jet-Blast" bead sealing system and tabletop inflation to help get your jobs done quicker and safer.

Pneumatic Drop-Center Top-Mount Helper

Our exclusive traveling top-mount helper holds run-flats and low profile sidewalls in the drop-center for swift, precise mounting.

Tilt-Back Tower Design

Press the front control pedal and the tower tilts back to provide greater clearance and access for tire removal and inflation. Pneumatic-lock tool head stays positioned on the tower return for instant set up for like sets of tires.

Hi-Torque Electric Turntable

Works at a controlled speed for easy tire removal and installation. Reversible direction gives operators the ability to "back up" in the event of "jam ups". Precise speed gives low profile and run-flat beads time to relax to reduce the risk of tire damage.

Dual Swing-In Bottom Helper Discs

A pair of "swing-in" bottom discs can be used to re-loosen stubborn bottom beads or provide lift and support for wide / heavy tires. Separate controls allow operators to lift tire in variable configurations.

Features

- 26" outside clamp
- Bead hold down device
- Dual-setting bead breaker
- Dual-power assists
- Tilt-back tower
- Air-lock mounting tool holder
- Inflation gauge with integrated air dump valve
- Inflation pressure regulator / limiter
- Inflation restraint device
- Water filter
- Oiler / lubricator
- Air regulator
- Breaker bar
- Oversized soap / lubricator bucket
- Includes brush
- Lower bead left and right lifting rollers
- Upper bead assist roller
- Traveling drop-center hold down device
- Powerful high-torque motor
- Dual lower bead helper discs
- Large storage trays
- Powerful "jet-blast" bead sealer

Specifications

- **Drive system type:** electric / air
- **Motor:** 2 Hp / 110 - 220 VAC / 50 - 60 Hz / 1 Ph
- **Air requirement:** 110 - 175 psi / 8 - 12 bar
- **Wheel clamping method:** 4 internal / external clamps
- **Table clamping system:** dual pneumatic cylinders
- **Bead breaking system:** pneumatic blade
- **Power assist towers:** dual
- **Tool tray / bin storage:** 2
- **Internal rim clamping capacity:** 14-1/2" – 28" / 368 mm - 711 mm
- **External rim clamping capacity:** 12-1/2" – 26" / 315 mm - 660 mm
- **Turntable tire width capacity mount:** 5" – 22" / 127 mm - 559 mm
- **Bead breaker tire width capacity demount:** 3" – 15" / 76 mm – 381 mm
- **Maximum tire diameter:** 47" / 1,194 mm
- **Shipping weight:** 1,175 lbs. / 534 kg
- **Shipping dimensions:** 45" x 55" x 73" / 1,143 mm x 1,397 mm x 1,854 mm