



Brand: Ranger

Model: RV-80L

Description: Heavy-Duty Tire Vulcanizer

For all your Tire Repairing Needs, Trust the Ranger Tire Vulcanizer

The Ranger RV-80L Tire Vulcanizer quickly and easily repairs tires for the fraction of the cost of purchasing a new tire. With the RV-80L Tire Vulcanizer, you can repair the tread, shoulder and sidewall areas of passenger tires, light truck tires, bus tires, coach tires and commercial truck tires with no hassle. Features one-man operation, fully rotating C-frame to accommodate different wheel sizes, adjustable height tower, 5 contoured heat pads and unparalleled easy operation. Don't replace, repair!

Features

- Simple, one-man operation
- Repairs tread, shoulder and sidewall
- Large-capacity, fully rotating C-frame accommodates different wheel sizes and allows for vertical or horizontal repairs
- Vulcanizing repair process cures the patch and inner tire lining to form a dense, sealed repair job
- An adjustable, swing-open, rotating C-frame cavity simplifies tire loading and unloading while maximizing stability
- Adjustable height tower
- Contoured inner and outer curing heads conform to a variety of profiles
- Long-life Acme thread hand-wheel screw applies over 5,000-lbs. of pressure and heat for maximum adhesion of patch to casing
- Energy and cost efficient for lower operating costs
- Lightweight, self-standing design offers portability and maximum stability
- Doesn't require any time consuming tensioning straps
- Handles long sidewall repairs
- Cures both patch and plug at the same time
- Curing heads can be operated individually or simultaneously for maximum repair efficiency
- Constant controlled heating elements maintain optimum temperature
- Includes assembly stand, 5 contoured curing heads and a high-temperature aluminum-filled, silica-cloth heating pad.



Specifications

- **Dimensions:** 57" x 22" x 14" / 1,448 mm x 559 mm x 356 mm
- **1 curing head:** 6-1/2" / 165 mm
- **1 curing head:** 5-1/2" / 140 mm
- **3 curing heads:** 4-3/4" / 121 mm
- **Silica-cloth heating pad size:** 7-1/2" x 5-1/2" / 191 mm x 140 mm
- **Power requirement:** 110 V / 60 Hz / 1 Ph
- **Shipping weight:** 78 lbs. / 35 kg