

RV-80L



Tire Repair

SKU# 5140120

Heavy-Duty Tire Vulcanizer, 110 VAC / 60 Hz / 1 Ph

Questions? Contact BendPak's Sales Team

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

Monday - Friday, 7AM to 4:30PM PST

The Ranger RV-80L Repairs Tires for the Fraction of the Cost

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, five contoured heat pads and unparalleled easy operation. Don't replace—[tire repair!](#)

Features

- Simple, one-man operation
- Repairs tread, shoulder and sidewall
- 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, maximizing stability
- Adjustable height tower
- Contoured inner and outer curing heads conform to a variety of tire 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, five contoured curing heads and a high-temp 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	6.5" (165 mm)
1 Curing Head	5.5" (140 mm)
3 Curing Heads	4.75" (121 mm)
Silica Heating Pads	7.5" x 5.5" (191 mm x 140 mm)
Power Requirement	110 V / 60 Hz / 1 Ph
Shipping Weight	78 lbs. (35 kg)