

R145DR

HIGH-PERFORMANCE, WIDE-BODY CHANGER WITH HAND OPERATED BEAD BREAKER

- Extra-wide, heavy-duty frame with pneumatic tilting column
- Service low-profile and larger steel or alloy rims
- Works on any wheel up to a max width of 17"

STANDARD WITH A LOWER BEAD LIFTING ROLLER AND TOP BEAD PRESSING TOOL

For large and special tire assemblies

PLASTIC MOUNTING / DEMOUNTING HEAD

Durable composite for long life and greater wheel protection

TILTBACK FRAME DESIGN

- Creates clearance for mounting and dismounting larger tires
- Enhances safety and speed

2-POSITION SELF-CENTERING CHUCK

- Outside clamping range: 10"-26"
- Inside clamping range: 12"-28.5"

VERSATILE RIM CLAMPS

Optional adapter kits assist in fitting passenger, motorcycle, ATVs, and lawn equipment tires

INCLUDES VARIABLE SPEED CONTROL INVERTER

- Control and regulate rotational speed
- Slows as the stress on the bead increases avoiding damage to the tire

TILTBACK CHANGER FOR LARGER WHEEL AND TIRE COMBINATIONS



REMOVABLE PEDAL ASSEMBLY

For easy access maintenance

TECH-FRIENDLY DOUBLE-ACTING SIDE BEAD BREAKER

- Extra wide tool shaft allows operation on tires up to a 15" maximum width
 - POWER IN, PARK, and POWER OUT
- Work on low-profile and large steel or alloy rims

QUICK TABLE INFLATION VALVE

- Pedal-operated inflation device
- Includes inflater valve and pressure gauge



ROTARY®

BY ROTARY SOLUTIONS

R145DR TILTBACK TIRE CHANGER

FEATURES

- Double synchronization for load distribution
- Adjustable tool guide for alloy rim protection
- Integrated helper arm included
- Lower bead lifting roller
- Pneumatic top bead pressing tool
- Filter / tire paste lubricant and brush
- Ships with NEMA L6-20P plug

R145DR services:



Optional equipment may be required

SPECIFICATIONS:

Chuck rotation speed (rev/min)	0-16 rpm / 7,3 rpm
Maximum torque to chuck	885 Ft/L bs (1200 Nm)
Self-centring lock: external	10" - 26"
Self-centring lock: internal	12" - 28,5"
Tool working span	8" - 32"
Maximum tire diameter	45" (1143mm)
Maximum tire width	17" (431mm)
Bead breaker cylinder power at 145 psi	6,745 Ft/L lbs (3060 kg)
Power supply* / Motor	220v / 1Ø / 60 Hz / 1 Hp

Site Requirements:

220V / 1Ø / 20 amp power supply / 115-145 psi air supply

*Ships with NEMA L6-20P plug

ROTARY WHEEL SERVICE EQUIPMENT carries a 3 year warranty. See website for details.

STANDARD EQUIPMENT



**VSG800A126
PLASTIC TOOL HEAD**
Tool head with support
Supplied with 2 pcs



VSG800A117KIT Tool protection kit for metal mount / demount head (2 x kit)

VSG800A11
Bead breaker protection
Qty. of 1



VSG800A11K / Qty. of 5



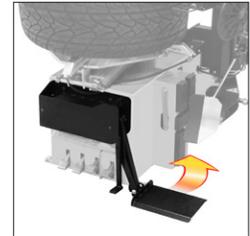
VSG800A6KIT
Clamp Protectors / 24" - 26" (4 pcs)

VSG800A26
Blade with adjustment inclination. Allows to break the bead at the correct angle.

OPTIONAL ACCESSORIES



**VSG800A107
FAST FIT
MOTORCYCLE
ADAPTERS**
+ 5" from outside



**VSG800A35
PNEUMATIC WHEEL LIFT**
Reduces the effort of lifting heavy wheels during the tire changing process. Max Capacity: 175 lbs.



**VSG800A111KIT
SMALL WHEEL ADAPTER**
Reduces clamping capacity to 8" for ATVs and lawn equipment tires.
- requires VSG800A107 wheel clamps



ROTARY SOLUTIONS

To learn more about all of our automotive service and repair solutions or to contact your local distributor, visit us at www.RotarySolutions.com today.

Need assistance or have questions? We're here to help:
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ROTARY SOLUTIONS™

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