

R247D.CL

HIGH VOLUME CENTER-LOCKING
SWING ARM TIRE CHANGER

THE GO-TO PRO
PERFORMANCE
CHANGER FOR THE
BUSIEST TIRE CENTERS

EASY TO USE CENTER POST TIRE MOUNTING CLAMP

- Self-locking reducing risk of wheel damage
- Mechanism reduces operator effort, set up time



PATENTED QUICK LOCK TIRE CLAMPING

- Center post locking with patented floating plate
- Ideal for reverse rims



HAND CONTROLLED SIDE BEAD BREAKER

- Double-acting bead breaker cylinder
- Designed to work on low-profile and large



Standard with metal
and plastic mounting
and demounting heads

SHOWN: VSG800A60
Tool with support



INTEGRATED WHEEL LIFT

- Raises and positions heavy tire / wheels onto machine
- Lessens any chance of technician injury



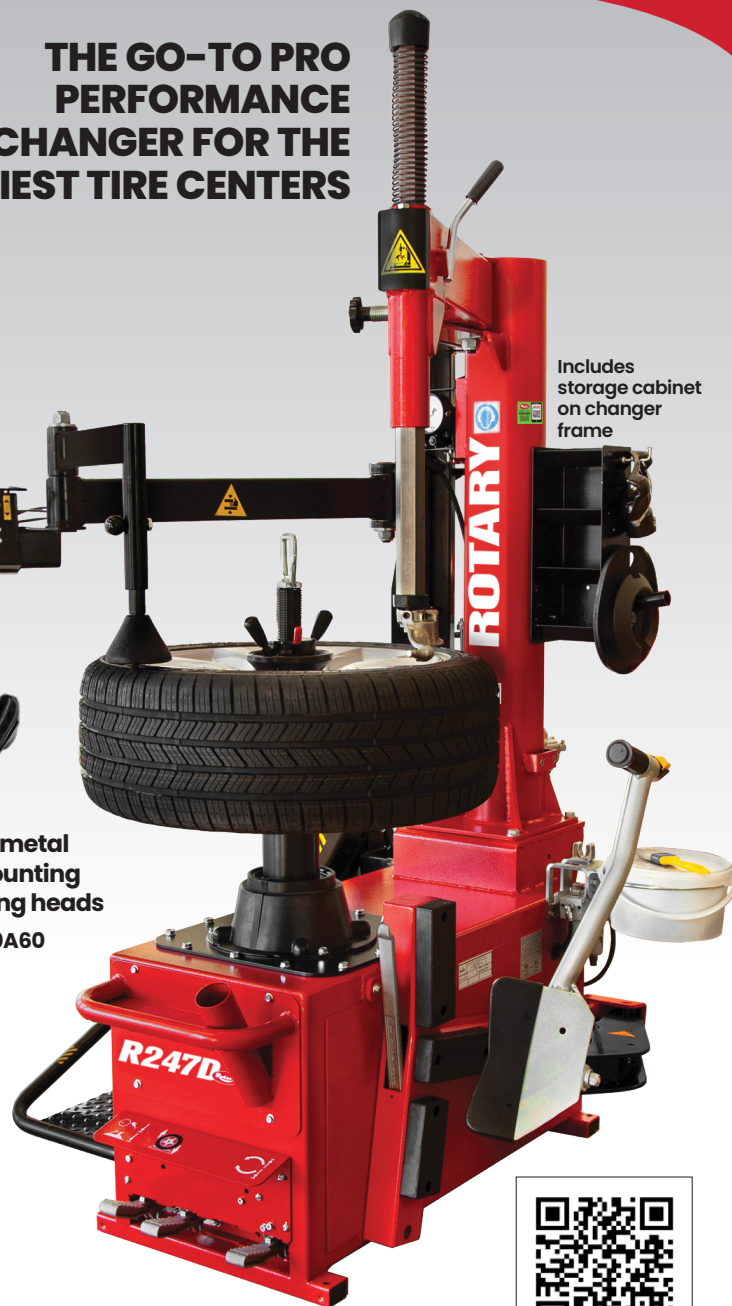
PNEUMATIC TOP BEAD TOOL & LIFTING ROLLER

- Standard equipment includes a lower bead lifting roller and top bead pressing tool
- For large and special tires



VARIABLE SPEED CONTROL INVERTER

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



Includes
storage cabinet
on changer
frame



WATCH & LEARN!

Scan code to watch
product videos.

ROTARY[®]

BY ROTARY SOLUTIONS

R247D.CL CENTER LOCKING TIRE CHANGER

FEATURES

- Quick locking wheel centering system
- Integrated wheel lift
- Lower bead lifting roller
- Pneumatic top bead pressing tool
- Hand controlled side bead breaker
- 220v drive motor provides needed torque
- Tire paste lubricant and brush

R247D.CL services:



Optional equipment may be required

SPECIFICATIONS:

Rim clamping	10"-30"
Maximum rim width	15"
Maximum tire diameter	47"
Max. bead breaker opening	15"
Bead breaker cylinder power at 145 psi	6,745 LBS
Rotation motor	2Hp / 1,5 Kw inverter motor
Recommended air supply	115-145 PSI / 8-10 bar
Power supply*	220v / 1Ø / 60 Hz VARIABLE SPEED

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.

OPTIONAL ACCESSORIES



VSG1000A158
Universal flange for reverse, and Chrome Clad wheels



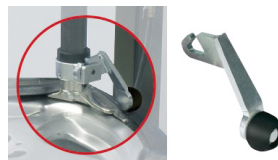
VSG1000A123
Plastic/Chrome Clad adapter for clamping wheels through locking holes



VSG1000A102
5 stud kit 110mm long for reverse rims. Used with VSG1000A158



VSG1000A152
Light truck adapter for centering locking tire changer - 19.5" wheels



VSG1000A18
Bead pushing roller



VSG1000A11
Bead tire lever



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:
800.445.5438 / Sales: insidesales@rotarysolutions.com
Technical Support: WS-techsupport@rotarysolutions.com

ROTARY SOLUTIONS™

2700 Lanier Drive | Madison, IN 47250, U.S.A.

Lit# [Rotary.R247D.CL.Cutsheet.10.01.2024](#)

©2024 VEHICLE SERVICE GROUP™
All Rights Reserved. Unless otherwise indicated, ROTARY SOLUTIONS™, VEHICLE SERVICE GROUP™, DOVER® and all other trademarks are property of Dover Corporation and its affiliates.

Product specifications, part numbers, images and component descriptions are subject to change without notice or liability.