



247D.CL **CENTER LOCKING SWINGARM TIRE CHANGER**

High volume design and productivity features make this the go to pro performance swing arm tire changer for the busiest tire centers. Easy to use center post mounting head and tire lever increase productivity and reduce the risk of wheel damage.

Comes standard with metal and plastic mounting and demounting heads.

EXCLUSIVE VARIABLE SPEED CONTROL INVERTER

Rotary's innovative inverter regulates rotational speed by slowing as the stress on the bead increases avoiding any damage to the tire. The double-acting bead breaker cylinder is designed to work on low-profile and large-sized steel or alloy rims.

FEATURES:

Center Post Locking System

The center-clamp design drastically reduces risk of wheel damage and the restrictions of turntables with clamping jaws. Works with reverse rims.

Quick Locking Wheel Centering Adapter

Plastic & Steel Mount / Demount Heads Included

Lower Bead Lifting Roller

Rolls the bottom bead off on wide tires helping lift large tires to remove the bottom beads.

Pneumatic Top Bead Pressing Tool

Helps mount low profile and run flat tires without using extra bars and people.

Hand Controlled Side Bead Breaker

Increases control of breaking hard beads. No stretching around large tires to reach a pedal.



Integrated Wheel Lift

Wheel assist lifts and positions heavy tires / wheels on the machine lessening any chance of technician injury

Bead top pressing and tire lifting device for large and special tires.

Storage cabinet standard



OPTIONAL ACCESSORIES

REVERSE MOUNT ADAPTERS



VSG1000A87

Universal flange for reverse, and chrome clad wheels



VSG1000A102

5 stud kit 110 mm long for reverse rims
Used on VSG1000A87



VSG1000A152

Light truck adapter for centering locking tire changer (Spacer for 19.5" wheels)



VSG1000A87 / Bead pushing roller



VSG1000A11 Half-moon bead tire lever

TECHNICAL DATA	R247D.CL
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



2700 Lanier Drive / Madison, IN 47250, USA
800.640.5438 / 812.273.1622
WWW.ROTARYWHEELSERVICE.COM



Lit# Rotary R247D.CL Cutsheet.2019.01

©2019 VEHICLE SERVICE GROUPSM. Printed in U.S.A., All Rights Reserved.
Unless otherwise indicated, ROTARY, VEHICLE SERVICE GROUPSM, DOVER and all other trademarks are property of Dover Corporation and its affiliates.
Rotary tire changers are manufactured using the following patents: US Patent No. 6,422,285 / US Patent No. 7,497,761

*SHIPS WITH NEMA L6 - 20 PLUG