

R145DR

AUTOMATIC TILTBACK VSC

High performance tire changer with hand operated double-acting bead breaker cylinder.

Designed for low-profile and large-sized steel or alloy rims. Works easily on any wheel up to a maximum width of 17". Extra-wide heavy-duty frame, table inflation system with pneumatically tilting column.

Invemotor 0-16 VSC / Variable Speed Control

Designed with an innovative electrical motor inverter, techs are able to regulate the chucking table rotation speed to reduce the stress on the bead to avoid any damage to the tire. 220V drive motor. Model features a hand-controlled bead breaker.

FEATURES

- Double synchronization for load distribution
- Adjustable tool guide for alloy rim protection
- Bolt caps to prevent hooking of air hoses
- 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



2 position self centering lock

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



Quick table inflation valve for tubeless tires. Pedal-operated inflation device complete with inflator valve and pressure



TILTBACK CHANGER

With integrated helper arm



HAND CONTROLLED SIDE BEAD BREAKER

STANDARD ACCESSORIES

VSG800A126

Plastic tool head with support for tilt back units.



VSG800A117 (2 x kit)

Tool protection kit for metal mount / demount head

VSG800A6 (24" - 26")

Clamp Protectors (4 pcs)

VSG800A26

Blade with adjustment inclination. Allows to break the bead at the correct angle. 145D Model.

VSG800A11 Qty. of 1

Bead breaker protection

VSG800A11K Qty. of 5

OPTIONAL ACCESSORIES

SMALL WHEEL ADAPTER VSG800A111

Reduces clamping capacity to 8" for ATVs and lawn equipment tires.
- requires VSG800A107 wheel clamps

VSG800A107 Motorcycle Adapters

Wheel reducer adapters, -2", -4" from outside

R145DR services:



Optional equipment may be required

TECHNICAL DATA	R145DR
Chuck rotation speed (rev/min)	0-16 rpm / 7.3 rpm (D version) 7.3 rpm (110v version)
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



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

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

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



SCAN CODE FOR
PRODUCT VIDEO