

Automatic tire changer lever-without pneumatic finger

Reference : DM 3000



Item name Automatic tire changer lever-without pneumatic finger

Bar code 3701555325033

Introduction

Automatic tyre-changer with chuck plate and arm that can be used either leverless or with a tyre-changer lever

2-speed inverter motor for greater speed, safety and reliability.

The bead-pressure arm automatically returns to its resting position at the end of work, so the operator doesn't have to change position during operation.

Ultra-fast wheel locking system with cones and clamps.

2 bead breaker discs not aligned with the central rim hole for better, faster penetration and immediate tire detachment.

The 2 bead breaker discs make bead breaking quick, easy and risk-free. It's also perfect for bead cutting operations and positioning the bead in its seat. Ideal for all types of tire, from soft to run-flat.

The bead breaker disc can be released and tilted to change the bead angle and increase rim penetration. Highly effective on soft tires.

The new bead-breaker assembly has been designed using a new construction concept that eliminates flex and play, thanks to a combination of levers that eliminate the need for adjustments, while at the same time increasing reliability.

The 3 take-off positions allow work on wheels from 12 to 34 inches (12-30, 14-32 and 16-34).

The upper disc is brought to rest by an automatic lever, allowing the operator to work in peace and quiet.

Pneumatically-operated double arm.
Specially designed for effortless mounting and demounting of all passenger car, commercial vehicle and 4x4 tires.
An ultra-complete, easy-to-use machine.

Text Please consult us for installation and commissioning.
Under warranty, installation and commissioning must be carried out by a professional.

Product highlight Can be used with or without the pneumatic finger

Specifications Specifications:
- Air compressor with pressure gauge
- Inlet air pressure regulator set to 10 bar
- Maximum wheel weight: 80 kg
- Chuck with rim clamping for 12- to 34-inch rims
- Maximum outer tire diameter: 47 inches, 1200 mm
- Maximum tire width: 16 inches
- Maximum chuck torque: 1200 Nm
- 2 speeds without a switch:
Rotation speed 1: 7 rpm
Rotation speed 2: 16 rpm
- Ergonomic and intuitive foot pedal assembly that can be easily removed from the front
- Operating pressure: 8–10 bar
- Inflation pressure limiter: 3.5 bar
- Air filter and oil lubricator
- Noise level < 70 dB
- Power: 0.75 kW, 2 speeds
- Bead breaker cylinder force at 10 bar: 1,227 kg
- Maximum bead breaker disc opening: 670 mm, 26 inches
- Heel press cylinder force at 10 bar: 430 kg
- Dimensions: 1980 x 1880 x 2300 mm
- Power supply: 400 V, 3-phase, 50–60 Hz
- Net weight: 395 kg

Contents Supplied with :
- heel-lifting lever
- plastic lever
- set of plastic inserts for assembly tool
- plastic protectors for centering cone
- rubber protectors for chuck and drive shaft
- plastic cone diameter 70mm
- reduction ring for chuck
- WDK heel press vice
- set of rubber protectors
- wrench for quick-release
- cleaning brush
- gr.lubricator+filter+pressure regulator
- spare O-rings for locking system.

Warranty period 2 years

Power 1200W
Decibel level 68 dB
Voltage 240V
Length (mm) 1,880 mm
Width 1,980 mm
Height 2,300 mm
Product weight (kg) 395 kg
Tariff code Tariff Equipment (TE)

Warranty Procedure DIAGNOSTIC

Customer benefit Choice of leverless arm or traditional mounting

Pneumatic power supply required YES

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WARRANTY



TE

TENSION240V.jpg

***Public price Exl. Tax : €14,990**

*Applicable user fees from 01/09/2025 to 31/08/2026

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