Automatic tire changer lever-without pneumatic finger

Reference : DM 3000



Item name	Automatic tire changer lever-without pneumatic finger
Bar code	3701555325033
Introduction	Automatic tire changer with a chuck plate, usable in leverless mode or with a tire-changing lever. The 2-speed inverter motor ensures speed and precision during operations. The ultra-fast locking system, featuring cones and a clamping collar, ensures effective wheel retention and centering. The two offset separator discs facilitate penetration between the tire and the rim for quick and controlled bead separation. The upper disc features a tilting mechanism that allows you to adjust the working angle, particularly on soft tires. The automatic support arm holds the bead in place during mounting and demounting operations, especially on low-profile and Run-Flat tires. The three working positions allow for handling wheels ranging from 12 to 34" (12–30", 14–32", and 16–34"). Pneumatically operated dual arm, suitable for LV, commercial vehicle, and 4x4 tires.
Text	Please consult us for installation and commissioning. Under warranty, installation and commissioning must be carried out by a professional.

Product highlight	Dual-disc lifter & leverless technology
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	Included: - heel removal lever - plastic lever - set of plastic inserts for mounting tools - plastic protective caps for the centering cone - rubber protective caps for the chuck and drive shaft - plastic cone with a diameter of 70 mm - adapter ring for chuck - WDK heel clamp - set of rubber protective caps - key with knob for the quick-release lock - cleaning brush - grease pump + filter + pressure regulator - spare O-rings for the 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



CLAS EQUIPEMENTS
83, chemin de la CROUZA
73800 CHIGNIN
France

Tel : +33 (0) 4 79 72 62 22
Fax :

Monday to Friday - From 8 to 12h and from 13h30 to 17h30 (16h30 on Friday)