







Tyre changer suitable for truck and bus fleets tyres

Tyre changer suitable for truck and bus fleets (for both tube and tubeless tyres) with 13"-27" rim (max. wheel diameter 1600 mm./63"; max. wheel width 780 mm./30"). Suggested for professional truck tyre service and high volume shops.

Main Features



Truck Suitable for truck wheels



Allows to operate with tyre assemblies from 13" to 27".



Jaw Clamping

Rim clamping is performed by means of 4 jaws facing each other, driven by pneumatic cylinders connected to the control pedal.



Control Console

Control panel allows controlling each single automatic movement and positioning of the machine by an easy pressure on the buttons.



Roller Bead Breaking

Bead breaking by disks, without contact with the rim, works with tyre assembly in horizontal position



Two speed chuck

Two speed hydraulic chuck, allows to adjust rotation speed in accordance with the type of operation to perform, ensures work efficiency and safety.



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Description

Tyre changer suitable for truck and bus fleets with 13"-27" rim (max. diameter 1600 mm./63", max. wheel width 780mm./30"). Equipped with two-speed hydraulic clamping chuck and movable control unit, for safe and convenient operation. Suggested for professional truck tyre service and high volume shops. Functions

- Hydraulic movement of clamping chuck holding arm (up-down);
- Hydraulic travel movement of operating arm carriage (left-right);
- · Operating arm manual tilting and travelling on carriage;
- Double tool (disk + finger) manual rotation;
- Wheel clamping by fully hydraulic operated jaws;
- Operating arm and clamping chuck arm facing each other;
- All motions controlled by console and pedal box;
- Emergency safety button on control consolle, for stopping all functions;
- Suitable for control console installation on pivoting arm (optional);
- Rim center hole clamping range ø 80 700 mm;
- Clamping chuck minimum height from ground 330 mm (center).

Standard Features

Rim clamping range	13" - 27"
Max. tyre diameter	1600 mm (63")
Max. tyre width	780 mm (30")
Bead breaker force	18300 N
Operating pressure	130 bar (1885 psi)
Power supply	400V (50 Hz) - 3ph / 2 speed Other voltages and frequencies available upon request
Hydraulic pump motor power	1,1 kW
Clamping chuck motor power	1,3 / 1,8 kW
Net weight	560 kg
Max. tyre assembly weight	1500 kg
Max overall dimensions	1430÷1750x1550÷1740x1270 mm



5 557Standard Accessories



Standard accessories



5 557Optional Accessories





TBSR 2 (9218165)

Roller tool for mounting / demounting tubeless truck tyres



NJP (9234966)

Kit of spacers for the clamping jaws, for locking wheels with various thickness of flanging.



DGC (9299273)

Set of 2 G-clamps for tyres with retaining ring. To hold rim and bead retaining ring during bead breaking operation.



AJP (9234826)

Kit of clamp protections in aluminium for alloy rims.



AGC (9299271) Clamp for alu-rims.

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SGC (9236972)

Bead clamp with extra slide, for skidder tyre applications.



WGC (9219656)

G-Clamp with wider bead-press angle, for agriculture tyres.







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