

megamount T32

ELECTRO-HYDRAULIC UNIVERSAL TYRE-CHANGER FOR TRUCK AND BUS WHEELS 13"- 27"



Self-centering chuck

The self-centering chuck, mounted on the movable spindle arm, has 4 jaws with locking capacity from 13" to 27". The 5 clamping points of the jaws ensure a perfect clamping of any type of rim. The spindle has two rotation speeds in two directions.

The self-centering chuck operates by means of a high pressure hydraulic circuit to handle all types of steel and alloy rims and it is adjustable up to 130 bar.

Tool-holder arm

The tool-holder arm is easily adjustable in direction and inclination and allows, with a simple movement, to choose the tool suitable for the phase of bead-breaking, tool-assisted extraction and mounting of the tyre. The quick unlocking system ensures ease and speed during operation change. The tool arm movement is manual.

The tool-holder arm manually slides along the tool-holder carriage in three different working positions.

Control unit

The machine is equipped with a low voltage portable control unit, easily movable inside the working area. The rational lay-out of control levers, buttons and pedals prevents the operator from making accidental operational errors.

Standard accessories



Bead lifting lever



Bead lifting lever for truck wheels



Clamp

Optional accessories



Set of 4 plastic protections for aluminum rims



Ring protection 281 mm for 22.5" alloy rims



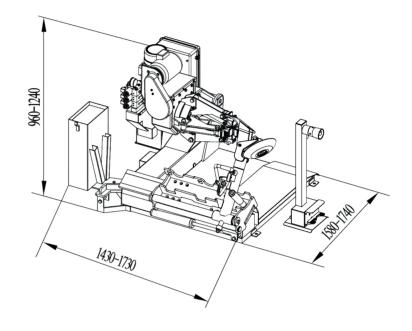
Aluminum rim clamp

3-Phase motor version: 1.3 - 1.8 kW 400V/50 Hz/3ph (2 speed) 4.5-9 rpm

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Versions on request

3-Phase motor version: 1.3 - 1.8 kW 400V/60 Hz/3ph (2 speed)



Technical Data

Clamping capacity	13" - 27"
Max. wheel weight	1500 Kg
Max. wheel width	780 mm (30,5")
Max. wheel diameter	1600 mm (63")
Hydraulic unit motor	1.5 kW
Chuck motor	1,3 - 1,8 kW
Operating pressure	0÷130 bar
Bead breaker force	1865 kgf
Gross weight	630 kg
Packing dimensions	1500x1600x1050 h mm

