



megamount 2-30T

ELECTRO-HYDRAULIC UNIVERSAL TYRE CHANGER FOR TRUCKS AND BUSES



Self-centering chuck

The self-centering chuck, mounted on the movable spindle arm, has 4 jaws with locking capacity from 14" to 30" and performs a 1-speed rotation in two directions.

With its design is adaptable to all shapes and rim profiles always ensuring perfect locking. 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 110 bar.

Tool-holder arm

The tool-holder arm is easily manually 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-holder arm slides along the tool-holder carriage to position itself on the outer and inner side of the rim.

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. The control unit also controls the translational movement of the tool-holder carriage.

Standard accessories



Bead lifting lever



Aluminum rim clamp

Optional accessories



Set of 4 plastic protections for aluminum rims



Ring protection for 22,5" alloy rim



Pneumatic bead pressing tool

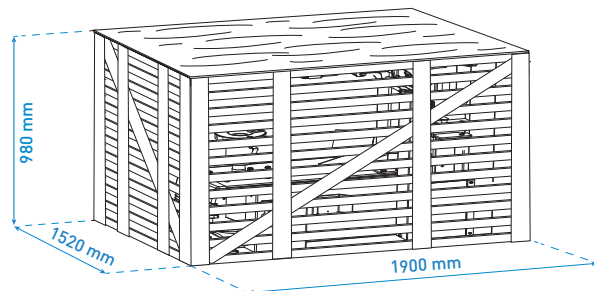
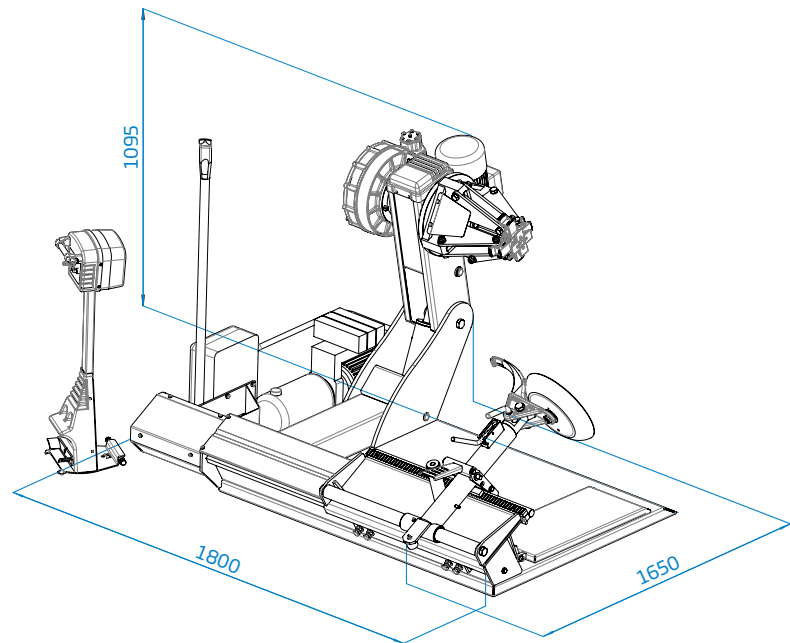
Optional set up



Emergency red button for the immediate halt of the unit.

Versions on request

Version at 230V / 50-60 Hz / 3-phase



Technical Data

Clamping capacity	10" ÷ 30"
Max wheel diameter	1640 mm (65")
Max wheel width	850 mm (34")
Max wheel weight	1200 kg
Max bead-breaking power	25.000 N
Speed of rotation	7 rpm
3-Phase motor	1.5 kW (2 hp)
Power supply	400 V/3/50Hz
Net weight	605 kg



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