

megamount 50F / 50 / 50FWS

AUTOMATIC TYRE CHANGER WITH LOCKING CAPACITY UP TO 27"











megamount 50F

megamount

DOUBLE SPEED

10 bar

Latest generation of Hofmann Megaplan Tyre Changers, designed and manufactured in Italy. With an emphasis on build quality and ergonomics, key features such as intelligently designed turntable, removeable pedal box, and super-duty fully-automatic operation can be enjoyed as standard across all models.



megamount 50F / 50 / 50FWS

AUTOMATIC TYRE CHANGER WITH LOCKING CAPACITY UP TO 27"





Locking capacity up to 27"

The heavy-duty (14mm) turntable has a locking capacity from 10" to 27" and utlises a direct clamping system, operated by 80 mm diameter cylinders, ensuring optimal clamping on all types of rim. The shape of the turnplate is designed so as to ease the bead-breaking of the second bead.



Bead breaker up to 15"

Ergonomic bead breaker with adjustable arm system which enables to operate on large wheels up to 15" width.

Double rotation system





Inflating gun

Professional tyre pressure gun with manometer. For a tyre pressure up to max 10 bar. MM50F is complete with Michelin inflating gun. MM50 and MM50FWS are complete with standard inflating gun.



HELPING DEVICE SYSTEMS

To make the *megamount50* even more functional, it is possible to choose the configuration of the following arms according to the real needs. *Megamount50F* is equipped with the HPX-ADVANCE + HELPER ARM assist systems as standard. *Megamount50FWS* is, instead, supplied with HPX-WS.



HPX-ADVANCE

HPX-STD

HPX-FA

HPX-WS

HELPER ARM

Standard accessories



Bead lever



4 jaws ALU protection kit (only for MM50F/FWS)



Tool-holder (only for MM50F/FWS)



Rim protection (only for MM50F/FWS)



Plastic lever protection (only for MM50F/FWS)



Bead breaker blade protection (only for MM50F/FWS)

Optional accessories



Wheel lift



Roller board



External inflating kit



Run Flat clamp



Jaws for motorcycle wheels 14" ÷ 24"



Jaws for scooter wheels 8" ÷ 14"



Bead-presser with pulling system



Front head protection (x2)



Rear head protection (x2)

Versions on request

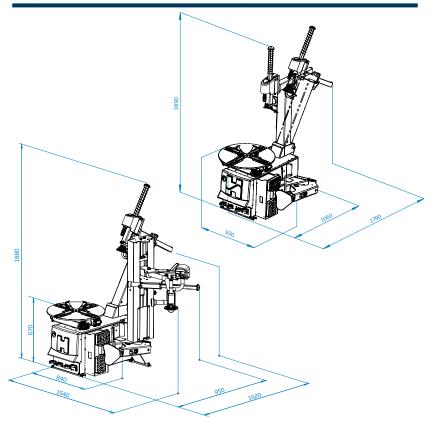
TI Version: with an effective inflation device for bead seating integrated in clamping jaws

A Version: with pneumatic positioning of tool arm

Pedal-operated inflating Version: with manometer and CE-certified inflation pressure limiter

Motoinverter Version: with progressive variation of speed

Single speed version: 110V/60Hz/1ph Single speed version: 220V/50-60Hz/1ph



Technical Data

Clamping capacity	10" ÷ 27" (min ÷ max)
Internal clamping	12" - 27"
External clamping	10" - 24"
Max wheel diameter	1170 mm (46")
Max wheel width	360 mm (16")
Bead breaker force	15000 N
3-Phase	0.75 kW 400V - 50/60 Hz (2 speed)
Turntable speed	8 - 16 rpm (3ph - 2 speed)
Operating pressure	8 - 10 bar (116 - 145 psi)
Noise level	< 70 ± 3 dB (A)
Net weigth	260 kg



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