

megamount 70LLF / 70LL







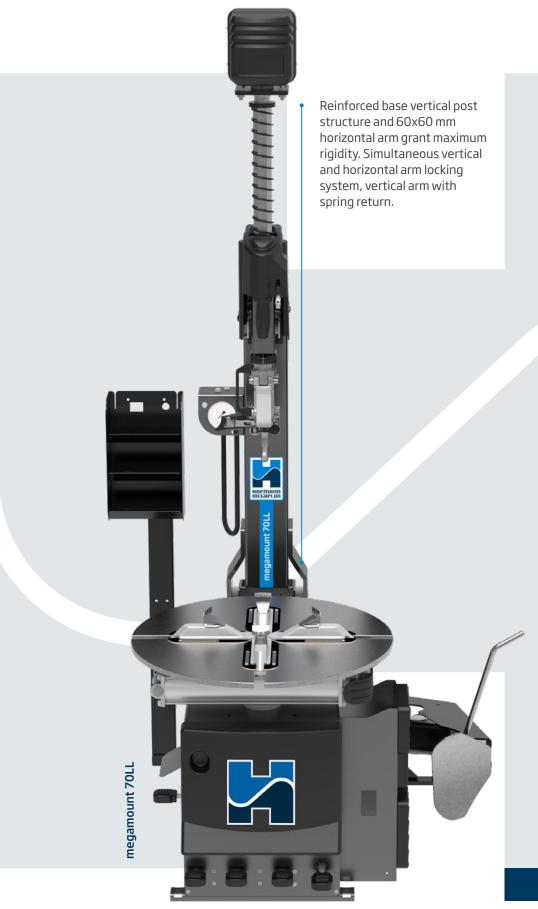




megamount 70LLF



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.





Leverless

The demounting system is Leverless with double support to the rim, minumizing any stress to both the operator or the tyre, whilst ensuring maximum safety when handling difficult tyres.



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 17"

Ergonomic bead breaker with adjustable arm system which enables to operate on large wheels up to 17" width.

Motoinverter

Motor controlled by Motoinverter system with progressive variation of speed from 0 to 16 rpm. The inverter board is installed on the machine, away from the engine to overcome vibration and heat problems. Low power consumption at rest with the intelligent stand-by. High reliability and protection, with automatic alarm reset bringing the pedal to the resting position (no power outages required).



Pedal operated inflating device

Pedal-operated inflating system, manometer and CE-certified inflation pressure limiter.



HELPING DEVICE SYSTEMS

To make the *Megamount 70LL* even more functional, it is possible to choose the configuration of the following arms according to the real needs. *Megamount 70LLF* is equipped with the HPX-ADVANCE + HELPER ARM assist systems as standard.



HPX-ADVANCE HPX-STD HPX-FA HELPER ARM

Standard accessories



Front head protection (x2)



4 jaws ALU protection kit (only for MM70LLF)



Tool-holder



Rim protection (only for MM70LLF)

Optional accessories



Head protections



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



Rear head protection (x2)

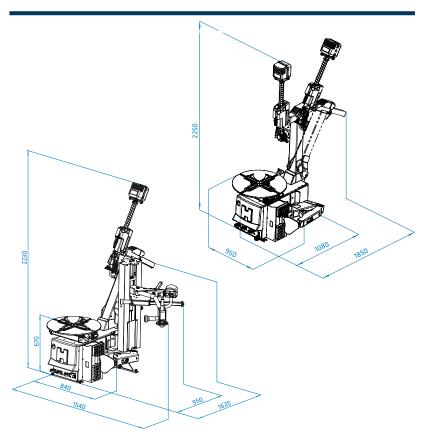


Bead breaker blade protection (only for MM70LLF)

Versions on request

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

3-Phase motor version: 0.75 kW 400 V 50/60 Hz (2 speed) - 8-16 rpm **Single speed version:** 110V/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	400 mm (16")
Bead breaker force	15000 N
1-Phase motor	1.5 kW (Inverter) 230V 50-60Hz
Turntable speed	0 -16 rpm (1ph - Inverter)
Operating pressure	8 - 10 bar (116 - 145 psi)
Noise level	< 70 ± 3 dB (A)
Net weigth	 285 kg



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