



megamount 50F / 50 / 50FWS

AUTOMATIC TYRE CHANGER
WITH LOCKING CAPACITY
UP TO 27"

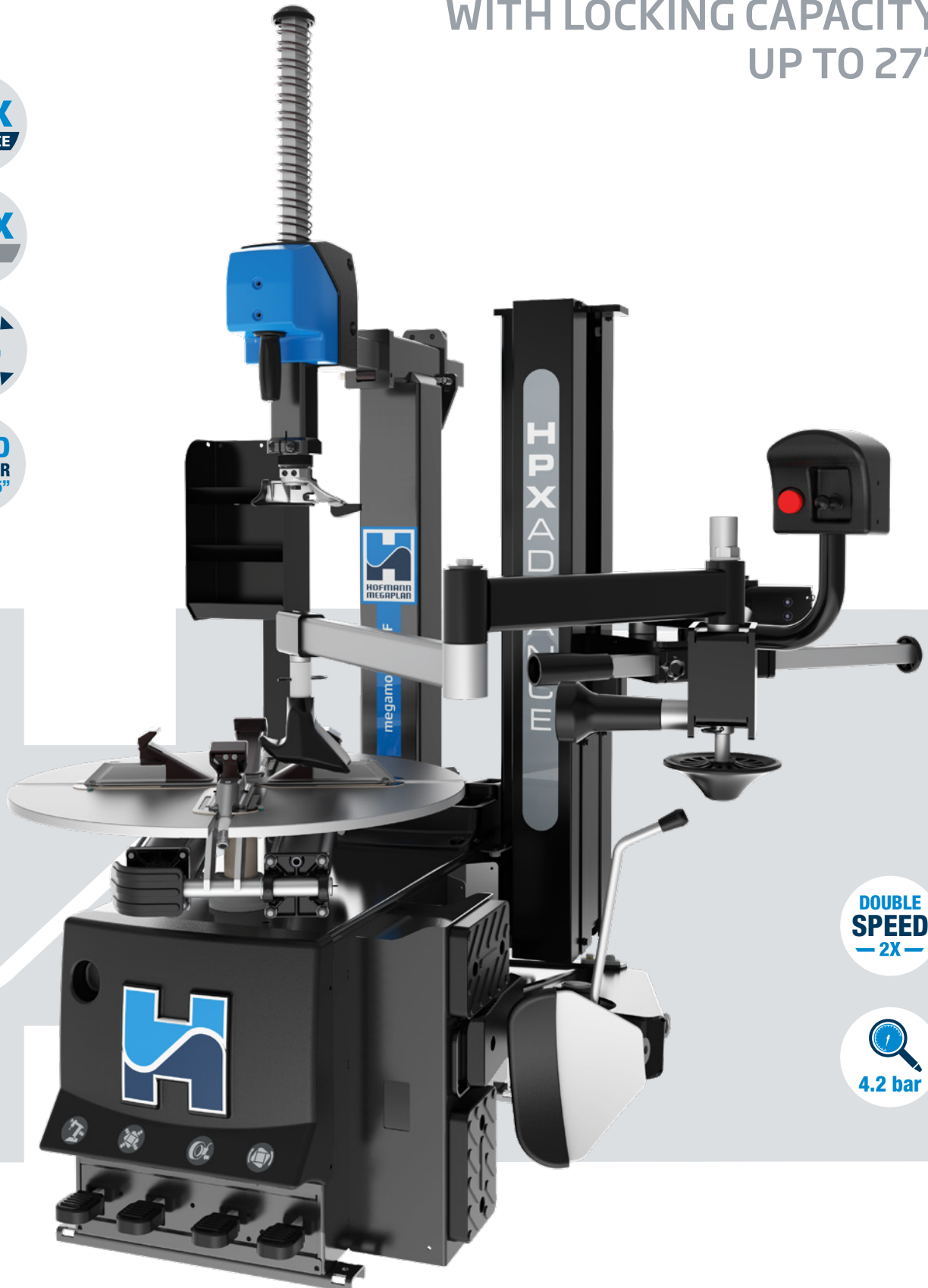
HPX
ADVANCE

HPX
WS

UP to
27"

**BEAD
BREAKER**
UP TO 15"

megamount 50F



**DOUBLE
SPEED**
— 2X —


4.2 bar

megamount

megamount

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 50FWS



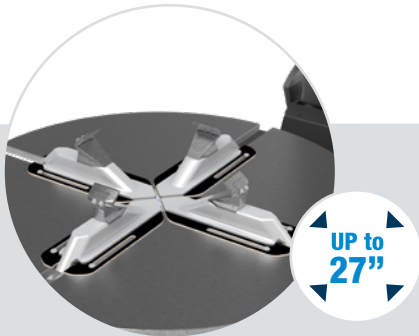
ON REQUEST: Also available with Leverless mounting/demounting kit, featuring an adjustable position to suit all wheel types (must be ordered with the machine)



megamount 50

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 12" to 27" and utilises a direct clamping system, operated by 75 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.

ON REQUEST:

Turntable with FLEX adjustable clamping system (increased clamping capacity 10" ÷ 27")



**FLEX
SYSTEM**



Bead breaker up to 15"

Ergonomic bead breaker with adjustable arm system which enables to operate on large wheels from 2" up to 15" width.

Double rotation system

Motor with dual rotation clockwise and counterclockwise and double speed controlled by pedal. 400V/50-60Hz/3ph motor.

**DOUBLE
SPEED
— 2X —**

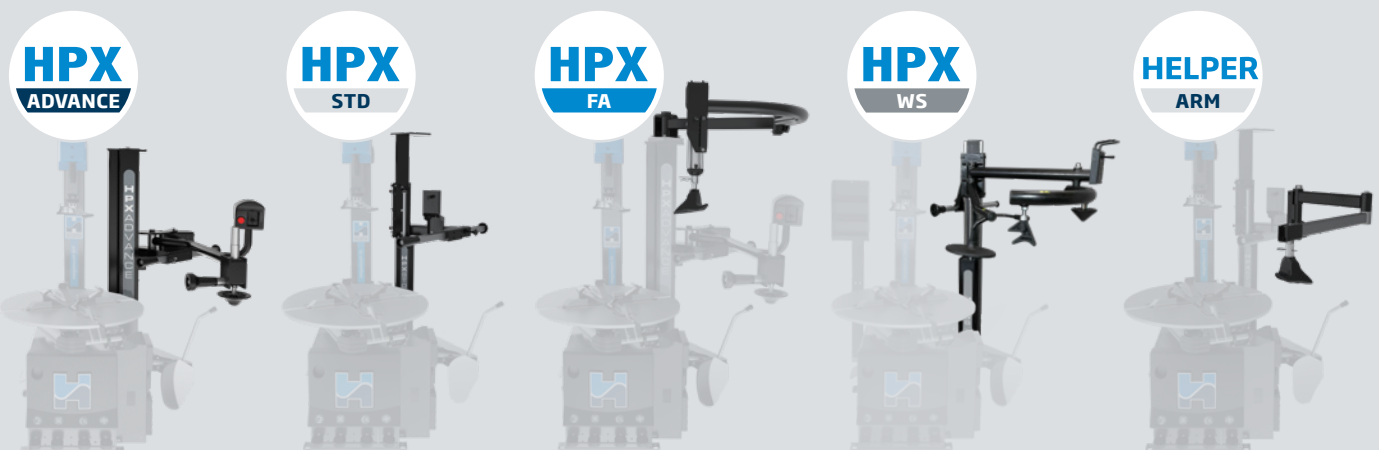
Inflating gun

Professional tyre pressure gun with manometer. For a tyre pressure up to max 4.2 bar. MM50F is complete with Michelin inflating gun. MM50 and MM50FWS are complete with standard inflating gun.

4.2 bar

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

For more information visit www.hofmann-megaplan.com

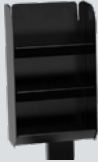
Standard accessories



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



Electronic tyre inflator max. 4.5 bar



Front head protection (x2)



Rear head protection (x2)

Versions on request

LL Kit Version: Leverless mounting/demounting kit .
Adjustable operating position to suit all wheel types

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

FLEX adjustable clamping system version: turntable with adjustable jaws (capacity 10"-27") in replacement of the standard turntable (capacity 12"-27").

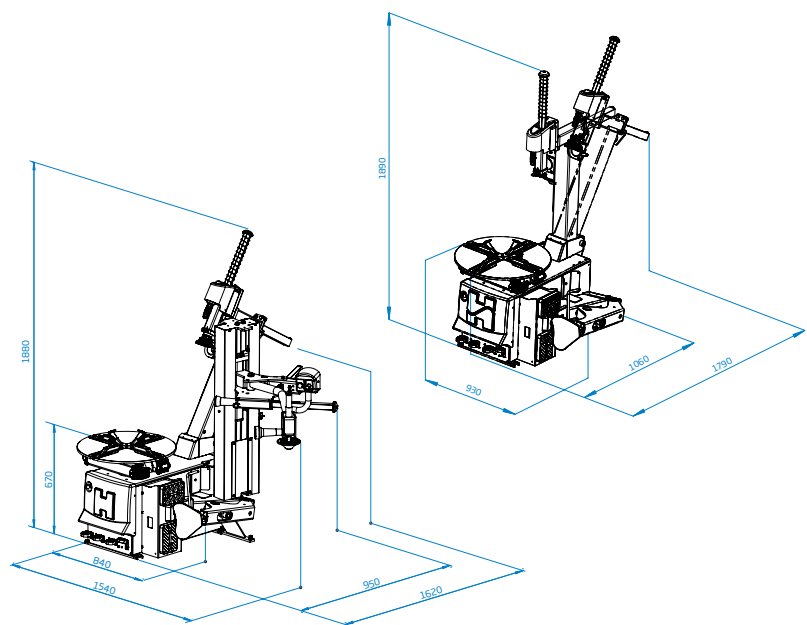
A Version: with pneumatic positioning of tool arm

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	12" ÷ 27" (min ÷ max)
Internal clamping	14" - 27"
External clamping	12" - 24"
Max wheel diameter	1170 mm (46")
Max wheel width	390 mm (15")
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 weight	260 kg



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