# megamount 30FWS/30

AUTOMATIC TYRE CHANGER WITH LOCKING CAPACITY UP TO 24"



HOFMANN MEGAPLAN



Hofmann Megaplan tyre disassembly tool, essential but complete with all the necessary devices to allow the operator to work easily on all types of wheels. Smartly designed self-centring turntable and removable foot pedal are standard on all models.



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## Locking capacity up to 24"

The sturdy square-shaped self-centring turntable has a clamping capacity from 10" to 24" and is characterized by the opposing jaw clamping system with 80 mm diameter cylinders that adapt to all types of rims. The shape of the turnplate is designed so as to ease the bead-breaking of the second bead.

## Bead breaker up to 13"

Ergonomic bead breaker system which enables to operate on large wheels up to 13" width.



## Easy access

Removable pedal unit, to facilitate technical assistance, sturdy reducer, standard inflation pressure limiter in compliance with CE standards and already prepared for connection of the gun.

## **Double rotation system**

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

BEAD

BREAKER





## **HELPING DEVICE SYSTEM HPX-WS**

The *megamount30FWS* is supplied with HPX-WS as standard. Useful to operate on particularly hard and large-sized Run-Flat and UHP Tyres.

#### **Standard accessories**



Bead lever

### **Optional accessories**





Tool holder



Inflating gun



Run Flat clamp

Quick



interchangeable mounting head system, composed by adaptors and 2 mounting heads (one in plastic and one for raised spokes)

#### For motorcycle wheels:



Set of 4 jaws for bike wheels with 6"-23" rim



Mounting head for scooter wheels with 8" rims



Bead breaker blade for motorcycle wheels

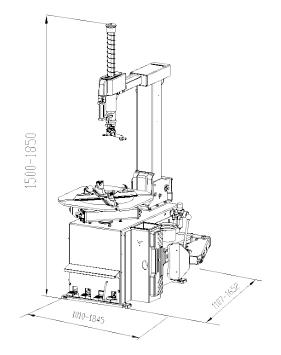


Set of plastic protections

3-Phase motor version: 0.8 - 1.1 kW 400V/50-60 Hz/3ph (2 speed) - 7-14 rpm

#### **Versions on request**

Single speed version: 0.75 kW 230V/50Hz/1ph - 7 rpm Single speed version: 0.75 kW 230V/60Hz/1ph - 7 rpm



### **Technical data**

| Clamping capacity  | 10" - 24"          |
|--------------------|--------------------|
| External clamping  | 10" - 22"          |
| Internal clamping  | 12" - 24"          |
| Max wheel diameter | 1000 mm (39.5")    |
| Max wheel width    | 330mm (13")        |
| Bead breaker force | 3000 kgf           |
| Turntable speed    | 7-14 rpm           |
| 3-Phase motor      | 0.8 - 1.1 kW       |
| Operating pressure | 10 bar (145 psi)   |
| Noise level        | < 70 ± 3 dB (A)    |
| Net weight         | 230 kg (485 lbs)   |
| Packing dimensions | 760 x 975 x 950 mm |



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