



megamount RENOVA

TYRE CHANGER WITH
**EASY DYNAMIC
LEVERLESS
SYSTEM**

**EASY
DYNAMIC
LEVERLESS**

**UP to
30"**

**BEAD
BREAKING
DISCS**

**BEAD
PUSHING
ARM**



**MOTO
INVERTER**

PEDAL

megamount



The new super-automatic RENOVA is built for workshops and tyre professionals who demand top productivity and uncompromising care. It offers high power, ergonomic operation, and complete rim protection.



**BEAD
PUSHING
ARM**

Additional bead pressing arm to facilitate assembly operations in the case of UHP or Run-flat wheels.
Adjustable working height.

The intuitive, multi-function **console** lets you manage every movement effortlessly with one hand. All controls are placed within immediate reach for optimal ergonomics. By pressing the buttons simultaneously, all tools automatically move back to their rest position.

MOUNTING
TOOL



EASY
DYNAMIC
LEVERLESS

DISMOUNTING
LEVER TOOL

PATENTED

Contact-free easy dynamic leverless system

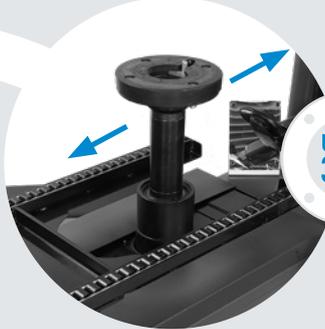
RENOVA adopts an innovative leverless system that, thanks to two synchronized tools, simplifies the operations. The first engages and removes the bead with extreme precision; then, the second aligns with the desmounting tool to facilitate installation of the first bead-all without applying any pressure to the tyre and avoiding any contact with the rim.



BEAD
BREAKING
DISCS

Combined bead removal with discs

Combined bead removal thanks to the movement of the two disc arms. The lower disc is always aligned with the assembly/disassembly tool. The upper disc is always tangent to the rim centre. The disc supports are produced using a micro-casting process, providing outstanding strength and long-term durability.



UP to
30"

Locking capacity up to 30"

The electric clamping system ensures precise wheel positioning and offers a clamping range between 10" and 30".

During all stages, the tool and the discs automatically align with the wheel by simply positioning the center post.

Motoinverter

The new motoinverter delivers progressive speed control from 0 to 16 rpm, ensuring optimal performance on all tyres, including Run-Flat and UHP.



Pedal operated inflating device

Pedal-operated inflating system, manometer and CE-certified inflation pressure limiter (4.2 bar/60PSI).



On request (factory assembled)



Wheel lift

Perfect alignment, every time-controlled effortlessly with a single, smooth-action pedal.

Standard accessories



Protections for self centering device, pin to work with reversed rims, tool and pin, tool rollers and plastic lever

Optional accessories



Extendable bead-pusher with draw system



Light transport cone



Light transport adapter



Special cone for precise centering of rims of SUVs, vans and light commercial vehicles with center hole 89 ÷ 132.5 mm



Rubber protection for self centering device



Plastic protection for demounting tool (10 units)



Plastic roller for mounting tool (10 units)



WDK kit that includes lever, rim protection and mounting clamp RFT



Flange kit for reversed rims

On request (factory assembled)



Inflation Kit

External air jet inflation device for tubeless tyres; it facilitates the quick beading of any type of wheel



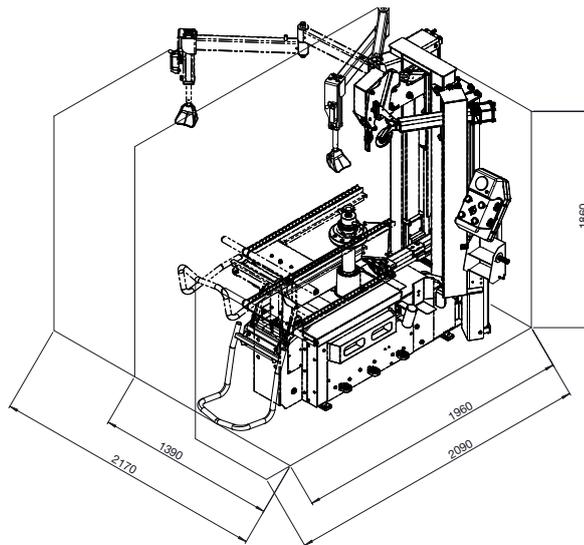
Lower fourth arm

to mount the first bead effortlessly, even on soft tires



Laser pointer

for a precise positioning of tool and discs



Technical Data

Clamping capacity	10" ÷ 30" (min ÷ max)
Max wheel diameter	1200 mm / 47"
Max wheel width	380 mm / 15"
Bead breaker force	12000N
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 weight	370 kg



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