

# LEVERLESS-TOUCHLESS LINE













## SUPER-AUTOMATIC ELECTRIC NO CONTACT LEVERLESS TYRE CHANGER





Suitable for Tubeless tyre bead seating system (optional)



#### **MOTOINVERTER**

Faster, more accurate and reliable drive for your tyre changer.

Equipped with BP1 PLUS bead pressing arm (standard), complete with self-storage function [Giuliano Patent]

Less than 2 seconds to have a perfect rim clamping.

**SMART LOCK [Giuliano** Patent] ultra-quick wheel clamping system, through cone and shaft with Smart Lock nut.

**XTOOL** - NO CONTACT





allows to demount the tyre bead without any risk of damaging the rim. XTOOL is a real NO CONTACT leverless tyre demount device.

Equipped with Wheel Lifter (standard)

Tyre inflation by pedal (standard).

Wheel positioning through Motorized Clamping Chuck and Laser Pointers [Patent Pending].

Bead breakers tower moves in synch with clamping chuck, thus guaranteeing best bead breaker angle on disks, with any kind of tyre.



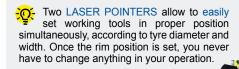


220V-1ph Inverter

Available in: Blue Trim BlackTrim Red Trim

**EXTENSIVE SELECTION OF** STANDARD ACCESSORIES

Syncronized movement of Mount and Demount tools, through TWIN LASERS SYSTEM [Patent Pending] setting and adjustment.



Equipped with TRITOOL system, syncronized tool movements for both mounting and demounting [Patent Pending]







BOTTOM BEAD MOUNT TOP BEAD MOUNT

Three tools, the ideal one for each stage. Each of them automatically in the correct position, and with a fixed stroke, to prevent and avoid any risk of damage on rim or tyre. Fast and easy in every operation.

Double rotation speed by pedal and motoinverter.

Double arm/disk bead breaker system, powered by motoinverter.

-O- Bead breaker disks are slightly but purposely misaligned with the rim center for a better and faster penetration and immediate bead loosening, Center Driven Concept [Giuliano Patent]



Operated by pedal and control console with joysticks.



Simple and ergonomic control console, for a fast and intuitive work flow.

### CTANDARD FEATURES

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Rim clamping range	12" - 30"
Max. tyre diameter	1200 mm (47")
Max. tyre width	406 mm (16") *
Max. wheel weight	80 kg
Bead breaker force	6860 N (700 kg)
Operating pressure	8-10 bar (116-145 Psi)
Power supply	220V - 1ph
Motors power	0,75 kW - 2 speed
Rotation speed	7 -16 rpm
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	640 kg
Max. overall dimensions	1800x1850x1750 mm

<sup>\*</sup> For reverse mounted wheels, variable according to rim features

## STANDARD ACCESSORIES



 Bead lifting lever ■ Lube paste bucket and Brush ■ Plastic tyre lever ■ Kit of nylon protectors for mounting tool • 2 Plastic protections for Smart Lock centering cone • 2 Rubber protections for clamping chuck and driving pin • Reduction ring for clamping chuck • Plastic bead pressing clamp • Set of rubber protectors • Adjustment knob for Smart Lock • Plastic cone Ø 70 mm • Spare O rings for Smart Lock • Air lubricator, air filter/water trap • Work gloves