



## SUPER-AUTOMATIC ELECTRIC NO CONTACT LEVERLESS TYRE CHANGER

**5 YEAR WARRANTY ON GEARBOX**



**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



**XTOOL** [Giuliano Patent] 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  
● Black Trim  
● Red Trim

**EXTENSIVE SELECTION OF STANDARD ACCESSORIES**

### STANDARD FEATURES

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

\* For reverse mounted wheels, variable according to rim features

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

Two **LASER POINTERS** allow to easily set working tools in proper position simultaneously, according to tyre diameter and width. Once the rim position is set, you never have to change anything in your operation.

Equipped with **TRITOO** system, synchronized tool movements for both mounting and demounting [Patent Pending]

### DEMOUNT



**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**.

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.

### 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