LEVERLESS-TOUCHLESS LINE

NEW
T-REC PRO

SUPER-AUTOMATIC ELECTRO-HYDRAULIC LEVERLESS TYRE CHANGER, PAR MOVE CONCEPT, WITH FULLY AUTOMATED BEAD-LOOSENING / TYRE-DEMOUNTING CYCLE

5 YEAR WARRANTY ON GEARBOX and PAR-MOVE

Discover on our website!



Suitable for Tubeless tyre bead seating system (optional).

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

- Robust fixed vertical tower with innovative **PAR-MOVE** parallelogram operating arm [Giuliano Patent]. Vertical tower with built-in air tank.
- Equipped with **BP1 PLUS** bead pressing arm (standard), complete with self-storage function [**Giuliano Patent**].
- **Leverless** tyre mounting/demounting system [**Giuliano Patent**], standard.
- Laser pointer for positioning leverless tool.
- Hybrid (air + mechanical) wheel clamping system ensures perfect wheel clamping.
- Center Clamp Chuck rotation by motoinverter or hydraulic.



- **Automatic procedure** for bead loosening and tyre demounting, selectable according to tyre type and wheel type.
- Chance to manually interrupt and modify automatic cycle, even during it, without RESET.
- **"T-REC"** function, to memorize new modified procedures and recall them on touch screen interface.
- Interactive **Touch Screen 10"** monitor for fast working operations selection.
- "**Tyre Set**" function to replicate the same procedure on the whole set of tyres.
- Ergonomic and user-friendly control console; double working mode: automatic or manual.





- Double arm/disk hydraulic operated bead breaker system.
- Tyre inflation by pedal (standard).
- Designed, built and engineered in Italy.
- Start / Stop pedal for **automatic cycle**.

A very practical **Wheel Positioner** reduces effort and increases productivity (standard).

- Already Pre-Set for **INDUSTRIA 4.0**. Archive and Data Base of all tyre application operations.

Intensive use · 220V-1ph Inverter · Touch screen

Available in:
- Blue Trim
- BlackTrim
- Red Trim

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**].



STANDARD FEATURES

Rim clamping range	12" - 30"
Max. tyre diameter	1200 mm (47")
Max. tyre width	406 mm (16") *
Bead breaker cylinder force at 10 Bar	11770 N (1200 kg)
Max. wheel weight	80 kg
Operating pressure	8-10 bar (116 - 145 Psi)
Power supply	220V - 1ph
Motor power	0,75 kW - 2 speed
Rotation speed	7 - 16 rpm
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	649 kg
Max. overall dimensions	1120-1690x1600x1900-2400 mm

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

STANDARD ACCESSORIES



EXTENSIVE SELECTION OF STANDARD ACCESSORIES

YouTube *Watch the video*

• Bead lifting lever • Lube paste bucket and Brush • Plastic tyre lever • Plastic protectors for LNL mounting/demounting tool • 2 Plastic protections for centering cone • 2 Rubber protections for clamping chuck and driving pin • Reduction ring for clamping chuck • Plastic bead pressing clamp • Set of rubber protectors • Plastic cone Ø 70 mm • Air lubricator, air filter/water trap • Work gloves