

MEGAMOUNT 703XLE

TYRE CHANGER

KEY FEATURES

- **Large Turntable Capacity:** Features a 28" turntable with a wide rim external clamping range from 12"-26".
- **Automatic Operation:** Equipped with a pneumatic system for locking the operating arm and a tilting vertical arm controlled by a foot pedal.
- **Powerful Hand Operated Bead Breaker:** Hand-operated via two buttons for ultimate start/stop control, featuring a bead-breaker with a double-effect pneumatic cylinder.
- **User-Friendly Design:** Includes an extractable pedal unit and an oversize body for enhanced stability and ergonomics.
- **Pedal Inflation:** simple accurate tyre inflation at a touch of a pedal.

DUAL ASSIST SYSTEM: HELP & PRESS ARMS

- **RACING CAPABILITY:** Engineered for the toughest Ultra High Performance (UHP) and Run-Flat (RFT) tyres, meeting rigorous testing standards.
- **THE PRESS ARM:** Specifically holds the second (upper) bead firmly into the drop centre during mounting/ demounting, making the most difficult stage effortless.
- **THE HELP ARM:** Positions the lower tyre bead, assisting in introducing the tyre lever and ensuring the bead stays in the correct location throughout the process.
- **OPTIMAL EFFICIENCY:** The two arms can be configured for optimised dual-pressure settings, allowing faster and easier operation on both sides of the tyre.
- **TOTAL RIM SECURITY:** Upgrade option available to eliminate manual force and slippage risks, ensuring zero damage to expensive alloy rims during highly stressed tyre changes.



SPECIFICATIONS

External locking rim dimension	12" - 26"
Internal locking rim dimension	14" - 28"
Max. tyre diameter	1200mm (47")
Max. tyre width	350mm (13.7")
Force on bead breaker blade (10 bar)	3000 kg
Working pressure	8 bar - 10 bar (116 - 145 psi)

Inflating pressure max.	3.5 bar (50 psi)
Power supply voltage (1Ph)	230V
Motor power (1ph)	0.75 kw
Rotating speed	7 rpm
Max. spindle torque	1200 N.m
Noise level in working condition	≤70 db (A)