

X-Boss Tyre Changer



The Ultimate in Tyre Fitting & Removal Technology

No-contact, totally-automated operation for those where, quite simply, only the best will do – the perfect choice for tyre professionals serving run-flat and Ultra High Performance tyres where no tool/rim contact is desired. With safety at the heart of the X-Boss' operation, this machine can handle any passenger car tyre with minimal effort and zero risk to the rim or tyre. The completely automated process makes human error a thing of the past.

KEY FEATURES

- Double arm/disk bead breaker system
- Offset bead breaker disks for better/faster penetration and immediate bead loosening
- TriTool system - synchronised tool movements for mounting/demounting
- Double rotation speed by pedal and motoinverter
- SMART LOCK ultra-quick wheel clamping system
- XTool no contact leverless tyre demount device
- Wheel positioning through motorised clamping chuck and laser pointers
- Pedal/joystick control console operation



Technical Specs

Rim clamping range:	12"-30"
Max tyre diameter:	1200mm (47")
Max tyre width:	406mm (16") For reverse mounted wheels, variable according to rim features
Max wheel weight:	80 Kg
Bead breaker force	6860 N (700 Kg)
Operating pressure	8-10 bar (116-145 Psi)
Power supply	220V - 1 Ph
Motors power	0.75 kW / 2 speed
Balancing speed	7-16 rpm
Pre-set tyre inflating pressure	3.5 bar (50 Psi)

