

HIGH VOLUME

TC45 | TI Version

Automatic tilt-back tyre changer | 10-27" working range | 15" standard bead breaker | jaw inflation technology | 50-60Hz | 1 Speed

Article number: 1 692 401 013



Description

Square turntable with automatic centering jaws

- Clamping range from 10-27"
- Double 80mm cylinders for maximum clamping power
- One rotation speed: 7,5 rpm
- Square shape for easier lever use

Robust mounting column and head

- Easy tilting via pedal
- Quick vertical and horizontal movement of arm
- Pneumatic locking

Powerful bead breaker side shovel

- Quick and effective loosening of the bead
- Up to 15" tyre width
- Three-way adjustable blade
- Controlled via pedal
- Anti-skid rubber pad protects tyre and rim

Full control with four pedals plus side inflation pedal

- Pedal control for rotation, side shovel, column tilting, and clamping
- Removable pedal unit for easier maintenance
- Safety separator for rotation pedal
- Side inflation pedal

High rigidity by design

- Full metal pedals
- Powerful 50x50mm horizontal arm
- Metal front cover

TI: Tire inflation via claws

- Fast and secure gripping of the bead on the rim
- Both hands free during inflation and bead seating
- Minimizes the risk of air leaks or tire bursts
- Easy tire inflation via claws
- 18-liter air tank

Upgrade options:

- TCX.PRO, PRO2 or PRO3 assistance column
- Side lift
- Tubeless inflation kit
- Roller board

Scope of deliveries:

- 5x front head protection
- 2x rear head protection
- Standard lever
- Brush
- Plug

Note: unit comes with disassembled pole



Technical Data 46" | 1160 mm Max. wheel diameter Operating pressure 8 - 12 bar Rapid inflation ja 15" | 381mm Max. wheel width Length 1450 mm 1900 mm Height Width 1030 mm 230V | 1Ph | 50-60Hz Power supply Motor power 1,1 kW 27 " Max. clamping capacity Max. torque 1200 Nm Space requirement width 1450 mm Space requirement length 1850 mm Rotation speed 7,5 rpm Packaging length 750 mm 1100 mm Packaging width Packaging height 1100 mm 10 " Min. clamping capacity Number of mounting speeds Clamping plate Clamping device design 12 " Min. inner clamping range Max. inner clamping range 27 " 10 " Min. outer clamping range 24 " Max. outer clamping range With tire lever Mounting head design Mounting arm design Moveable Mounting column design Tiltable Bead breaker cylinder force 25000N @ 10bar Beda breaker force on shovel 13000N @ 10bar Claw inflation Tyre inflation 670 mm Turntable height Foot control Bead breaker operation Stackable 2 Piece(s) Units per 20ft container 30 Piece(s) Units per 40ft container 60 Piece(s)

Accessories



1 692 402 014	Storage kit for TC22, TC45 and TC47L
1 692 402 018	Assistance column TCX.PRO
1 692 402 017	Assistance column TCX.PRO2
1 692 402 015	Assistance column TCX.PRO3
1 692 402 016	Pneumatic helper arm for TCX.PRO2 and PRO3
1 692 402 027	Rim protector
1 692 402 026	Plastic mounting head TC22 and TC45
1 692 402 032	Mounting head for motorcycles
1 692 402 037	Lever for RFT and UHP tyres
1 692 402 038	Lever WDK
1 692 402 020	Protection for WDK lever
1 692 402 036	Roller bed for TC22, TC45 and TC47L
1 692 402 033	Set clamping jaws 4 pcs. for motorcycles
1 692 402 034	Set clamping jaws 4 pcs. for scooters
1 692 402 029	Quick inflation system for TC45 and TC47L
1 692 402 025	Quick change kit for mounting head
1 692 402 023	Bead breaker shovel protection
1 692 402 022	Protection for lever
1 692 402 021	Protection kit clamping jaws 4 pcs for TC22, TC45 and TC47L
1 692 402 019	Protection kit mounting tool 10x front + 10x rear
1 692 402 030	WDK Kit with mounting lever
1 692 402 028	WIKA inflating gun with pressure gauge
1 692 402 003	BeadLock Pro with extension
1 692 402 031	Bead clamp

