

STANDARD SERVICE

TC22

Automatic tilt-back tyre changer | 10-25" working range | 12" standard bead breaker | 400V

Article number: 1 692 401 000

BEISSBARTH
MESSBAR BESSER

Description

Square turntable with automatic centering jaws

- Clamping range from 10-25"
- Double 80mm cylinders for maximum clamping power
- 2 rotation speed: 8 and 16 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 12" tyre width
- Three-way adjustable blade
- Controlled via pedal
- Anti-skid rubber pad protects tyre and rim

Full control with four pedals

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

High rigidity by design

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

Upgrade options:

- TCX.PRO assistance column
- Side lift
- Tubeless inflation kit
- Roller board

Note: unit comes with disassembled pole

Scope of deliveries:

- 5x front head protection
- 2x rear head protection
- Inflation gun
- Standard lever
- Brush
- Power plug

Technical Data

Max. wheel diameter	39" | 1000mm
Operating pressure	8 - 12 bar
Max. wheel width	12" | 305mm

Length	1060 mm
Height	1850 mm
Width	930 mm
Power supply	400V | 3Ph | 50-60Hz
Motor power	0,8 / 1,1 kW
Max. clamping capacity	25 "
Max. torque	1200 Nm
Space requirement width	1240 mm
Space requirement length	1700 mm
Rotation speed	8 | 16 rpm
Packaging length	750 mm
Packaging width	1100 mm
Packaging height	1100 mm
Min. clamping capacity	10 "
Number of mounting speeds	2
Clamping device design	Clamping plate
Min. inner clamping range	12 "
Max. inner clamping range	25 "
Min. outer clamping range	10 "
Max. outer clamping range	22 "
Mounting head design	with tire lever
Mounting arm design	moveable
Mounting column design	tiltable
Bead breaker cylinder force	25000N @ 10bar
Beda breaker force on shovel	13000N @ 10bar
Tyre inflation	manual control
Turntable height	670 mm
Bead breaker operation	foot control
Stackable	2
Units per 20ft container	30
Units per 40ft container	60

Accessories

1 692 402 014	Storage kit | for TC22, TC45 and TC47L
1 692 402 018	Assistance column | TCX.PRO
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
1 692 402 025	Quick change kit for mounting head
1 692 402 023	Bead breaker shovel protection
1 692 402 022	Protection for lever
1 692 402 019	Protection kit mounting tool | 10x front + 10x rear
1 692 402 021	Protection kit clamping jaws | 4 pcs | for TC22, TC45 and TC47L
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