

INFINITY

TYRE CHANGER

BEISSBARTH
MESSBAR BESSER

HIGH-VOLUME SERVICE

INFINITY: Safe and Efficient Tyre Changing up to 30"

Centre Clamping

- High concentricity accuracy
- Prevents scratches and damage to the wheel rim
- Higher clamping force and precision
- Robust mechanical locking pin
- Mechanically height-adjustable for reverse mounting

Wheel Lift Included

- Easier wheel lifting and lowering
- Reduced operator effort
- Wheel weight up to 80 kg

Heavy-Duty Construction

- Full metal pedals
- High-strength horizontal arm
- Robust metal front cover

Full Control with Four Pedals

- Pedal control for turntable rotation, bead breaker, tilt-back function and wheel lift
- Removable pedal unit for easier maintenance

Robust Mounting Column and Mounting Head

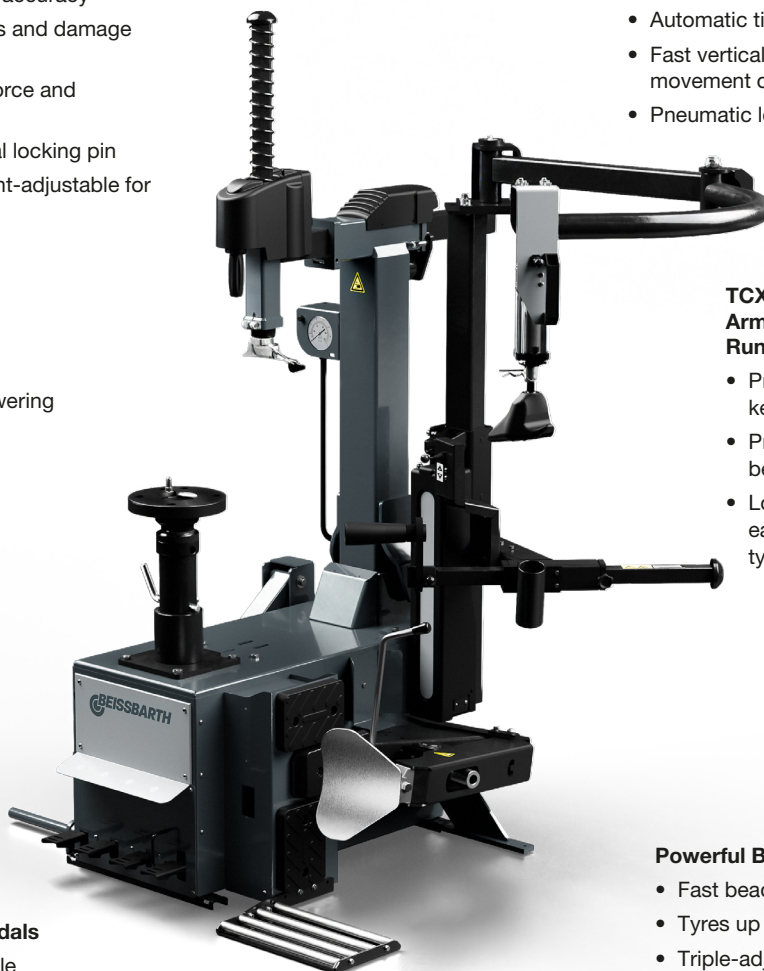
- Automatic tilt-back via pedal
- Fast vertical and horizontal movement of the mounting arm
- Pneumatic locking system

TCX.PRO2.5: High Volume Assist Arm, Fully Equipped for UHP and Run-Flat Tyres

- Pneumatic bead pressing roller keeps the bead in the drop centre
- Pneumatic helper arm presses the bead into the drop centre
- Lower bead pressing roller for easy demounting of stiff and wide tyres

Powerful Bead Breaker

- Fast bead breaking
- Tyres up to 15" wide
- Triple-adjustable bead breaker blade
- Pedal-operated control
- Anti-slip rubber protection



Scope of delivery:

Description	INFINITY
Order No.	1 692 401 017
Rim Diameter	10–30"
Max. Rim Width	17" / 432 mm
Max. Wheel Diameter	44" / 1,170 mm
Clamping Tower Height	670 mm
Lubricant Container	Up to 5 kg
Air Pressure	8–12 bar
Tyre Inflation	Pedal-operated
Motor Power	0.9–1.2 kW
Power Supply	400 V / 3 Ph / 50–60 Hz
Rotation Speed	8–16 rpm
WDK-zugelassen	●
Assist Arm	Optional
Pneumatic Bead Press Roller	Standard
Pneumatic Helper Arm	Standard
Bead Press Disc	Standard
Rim Press Cone	Standard

Standard Accessories	INFINITY
Front Mounting Head Protector	5 pcs
Rear Mounting Head Protector	2 pcs
Cylinder Protection	●
Power Plug	●
Brush	●
Tyre Lever	●
Tyre Lever Protector	●
Bead Breaker Blade Protector	●
WDK Rim Clamp (RFT/UHP)	●
WDK Rim Protector	●

Optional Accessories:



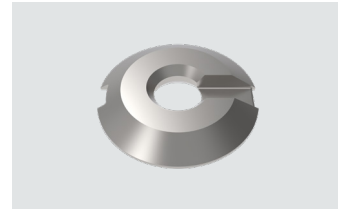
Accessory Holder
For additional accessories
Order No.: 1 692 402 014



BeadLock Pro
Prevents stiff tyres from slipping on the rim
Order No.: 1 692 402 003



Roller Bed
Rotate wheels without lifting
Order No.: 1 692 402 036



Cone
For light trucks
Order No.: 1 692 402 213



Spacer
For light trucks
Order No.: 1 692 402 215



Flange
For reverse-mounting rims and without central hole
Order No.: 1 692 402 024

Device Dimensions INFINITY

