

MASKO TECH ENGINEERS

■ TYRE CHANGER MACHINE

MODEL: TYRETECH 300 TC - PFT



- Suitable for Car and LCV tyres
- Wheel Rim size 10" - 24"
- Pneumatically operated tilting type vertical column
- Pneumatically operated twin cylinders for firm clamping
- Four Jaw self centering chuck
- Alloy wheel plastic protector for jaws

Additional Features

MODEL: TYRETECH 300 TC - PFT

- Capable of handling stiff, wide and low-profile tyre
- Right help arm

» Fully Automatic - Run Flat Tyre «



Helper Arm for RFT



Manometer



Arm Tilting Pedal



Air Tank

MODEL: TYRETECH 300 TC



» Fully Automatic Tubeless «

MODEL: TC - MT - 50



» Semi Automatic «

- Suitable for Car and LCV tyres
- Wheel Rim size 10" - 21"
- Pneumatically operated twin cylinders for firm clamping
- Four Jaw self centering chuck
- Alloy wheel plastic protector

Technical Specifications & Features

SALIENT FEATURES

Suitable for Car and LCV tyres
Side swing mounting arm
Pneumatically operated tilting type vertical column
Pneumatic twin cylinders for firm clamping
Four Jaw self centering chuck
Alloy wheel plastic protector for jaws
Sliding horizontal arm with pneumatic locking system
Pneumatic locking of hexagonal shaft
Clockwise and Anticlockwise rotation of turn table using electric motor
Bead breaking by pneumatically operated cylinders
Tubeless tyre inflating device and Manometer
Built-in air tank for tubeless tyre Inflation
Individual pedal for vertical column tilting
Individual pedal for Tubeless tyre Inflation
Built-in FRL (Filter, Regulator and Lubricator)
Capable of handling stiff, wide and low-profile tyre
Right help arm
Motorcycle adapter

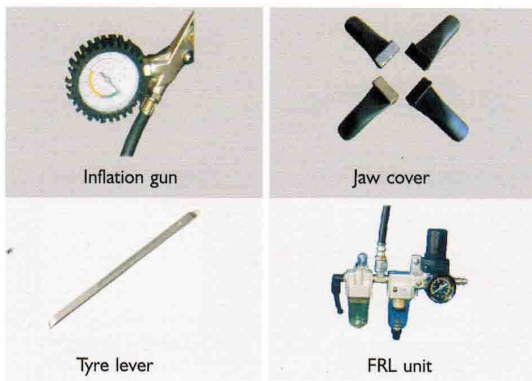
TYRETECH 300 TC PFT	TYRETECH 300 TC	TC - MT 50
●	●	●
X	X	●
●	●	X
●	●	●
●	●	●
●	●	X
●	●	X
●	●	●
●	●	X
●	●	X
●	●	●
●	●	X
●	●	X
●	X	X
●	X	X
★	★	★

● Applicable ★ Optional X Not Applicable

TECHNICAL SPECIFICATIONS

Technical Specification	TYRETECH 300 TC - PFT TYRETECH 300 TC	TC - MT - 50
Rim clamping from inside	12" - 24" (305 - 610 mm)	12" - 21" (305 - 533 mm)
Rim clamping from outside	10" - 20" (254 - 508 mm)	10" - 18" (254 - 457 mm)
Max. wheel diameter	41" (1041 mm)	37" (930 mm)
Max. wheel width	3" - 12" (76 - 305 mm)	3" - 12" (76 - 305 mm)
Operating pressure	6 - 8 bar	6 - 8 bar
Bead breaker force	2500 kg	2500 kg
Noise level	<70 db	<70 db
Power supply	220 - 240V AC, Single Phase, 50Hz	220 - 240V AC, Single Phase, 50Hz
Power	1.0 HP	1.0 HP

Standard Accessories



Optional Accessories

