

TYRE CHANGER AUTOMATIC

with **INVERTER TECHNOLOGY**

ATS ELGI™
THINK LONG RUN

NEW



Suitable For



LOW
MAINTENANCE



POWER
SAVING



VARIABLE
RPM



INVERTER
GEAR BOX



CLAMPING
RANGE

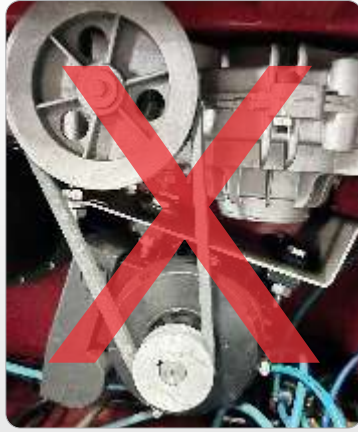


MAX. WHEEL
DIAMETER

► Special Features



Motor Directly Coupled with Inverter Gear Box



No Belt Driven - Gear Box Drive so No Slippage in the Bigger Tyres



Low Power Consumption & High Torque



Special Material Mounting & De-mounting Head - Handles Run-Flat & Low-Profile Tyres



Variable Speed Operation - No Tyre Breakage



SELF CENTERING FOUR JAW CLAWS

Square Type Bed - Mounting & De-mounting is Easy for all Types of Tyres



Pneumatic Powered Tilted Column - can be Tilted Back & Forth



The Pedal Assembly Features an Ergonomic Italian Design & a Robust Structure

► Technical Specification

Parameter	Unit	Data
Outside Clamping Range	inches	10 to 21
Inside Clamping Range	inches	12 to 24
Rim Width	inches	3 to 12
Max. Wheel Diameter	mm	960
Working Pressure	bar	8 to 10
Bead Breaking Force	kg	2500
Power Supply	V	230
Motor Power	kW	0.75
Rotation Per Minute	rpm	5 to 22
Noise	dB	<70

► Features & Benefits

- ◆ Variable speed operation starts with 5 rpm and max 22 rpm
- ◆ Motor directly coupled with inverter gear box
- ◆ Belt free gear box driven - No slippage in the bigger tyres
- ◆ Maintenance low
- ◆ Faster mounting and de-mounting tyres
- ◆ Low power consumption & Higher torque
- ◆ De-mounting head is made of special material, the 41mm diameter hex bar can deal with all kinds of run flat and low profile tyres mounting and de-mounting
- ◆ Pneumatically operated twin cylinder for better Clamping
- ◆ Self centering four jaw claws
- ◆ The tyre changer adopts tilt back structure, the column can be tilted back and forth, it is driven and locked by air cylinder
- ◆ Special coating technique cylinder, avoids cylinder rust, increases service life

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