



Superautomatic tyre changer suitable for car and motorcycle wheels

Superautomatic tyre changer suitable for car and motorcycle wheels having rim size from 10" to 24" rim (max. diameter 1000 mm./39", max. wheel width 380 mm./15").



Resistance Under Stress Coefficient (RUSC) gives some idea of how robust a tyre changer can be, in terms of strength and power against all different kinds of stress involved in mounting/demounting tyres. Do you want to know more about RUSC ? [Click here !](#)

Approved by



Main Features



Car
Suitable for car wheels



Superautomatic
Model with four control pedals, tilting tower, sliding horizontal arm and operating arm with automatic lowering and locking by pushing button.



10"-24"
Allows to operate with tyre assemblies from 10" to 24".



Jaw Clamping
Rim clamping is performed by means of 4 jaws facing each other, driven by pneumatic cylinders connected to the control pedal.



Blade Bead Breaking
Bead breaking by conventional blade, works with tyre assembly in vertical position



Power Out
Patented GIULIANO device to prevent bead breaker blade from getting stuck between rim and tyre bead during bead breaking operation.



Two speed chuck
Two speed hydraulic chuck, allows to adjust rotation speed in accordance with the type of operation to perform, ensures work efficiency and safety.



Description

Superautomatic tyre changer suitable for car and motorcycle wheels having rim size from 10" to 24" rim (max. diameter 1000 mm./39", max. wheel width 380 mm./15"). Equipped with turntable double speed bidirectional rotation system with hand switch control.

Features

- Tilting vertical arm with pedal control;
- Pneumatic system for lifting/lowering and locking the operating arm;
- 10-22" turntable, outside clamping;
- Bead-breaker with double effect pneumatic cylinder;
- Oversize body;
- Extractable pedal unit;
- 2 speed motor 230/400V-3ph-50Hz.

(*) Version available upon request

Standard Features

Rim clamping range	10" - 24"
Max. tyre diameter	1000 mm (39")
Max. tyre width	385 mm (15")
Max. bead-breaker cylinder force	30800 N
Operating pressure	10 bar (145 psi)
Rotating speed	7-14 rpm
Power supply	400 V 3ph
Motor power	0,8 - 1,1 kW
Max. spindle torque	1200 Nm
Inflating pressure limiting device max.	3,5 bar (50 psi)
Net weight	224 Kg STD 264 Kg GT







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Giuliano Automotive Equipment (Suzhou) CO.,Ltd

NO 8 Jinsheng Road

SIP Suzhou (Jiangsu)

P.R.China

+86 0512 69368611

+86 0512 69367919

<https://www.giuliano.cn>

