

**High Performance Super-automatic tilt back tyre changer with combined two assist arms**

High performance super automatic tilt back Tyre changer with combined two assist arms, specially designed for low profiled and UHP tyres, ideal for high volume tyre shop, tyre specialists; suitable for wheels with rim from 10" to 28" (max. wheel diameter 1120 mm./44", max. wheel width 406mm./16").

Description

High performance super-automatic Tyre changer, specially designed for low profiled and UHP tyres, ideal for high volume tyre shop, tyre specialists; suitable for car wheels with rim from 10" to 28" (max. wheel diameter 1120 mm./44", max. wheel width 406mm./16"). Turntable with double-cylinder, adjustable clamps positioning and pedal operated two speed bidirectional rotation system. Equipped with combined two assist arms for easy mounting/demounting tyres.

Functions

- Tilting tower, sliding horizontal arm with $\varnothing$ 41 mm operating arm;
- Bead breaker double effect Cylinder $\varnothing$ 200 mm;
- Reinforced Chassy and tower;
- Tabletop thickness 14 mm w/adjust. jaws;
- Fitting head designed for both **standard and low profiled tyre** applications;
- Double rotation speed by pedal;
- **Tyre inflation** by pedal (standard);
- **Patented SBS System** for bead breaker shovel travel memory;
- Equipped with Help and Press Arm (standard)
- Suitable for **Tubeless tyre** bead seating system (optional);
- "Easy Access" extractable pedal box for quick service;
- Adjustable bead breaker shovel angle;
- **QuadraLock** system for total stiff locking of horizontal and operating arm;
- PO System, **Giuliano patent**, for granting no BB shovel stuck into the rim;
- **Robotic pipe** for operating arm positioning/lock;
- Suitable for Wheel Lifter (optional).

WDK: Version available upon request

Giuliano Industrial S.p.A.

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Standard Features

Rim clamping range from outside	10" - 26" By adjustable jaws
Rim clamping range from inside	12" - 28" By adjustable jaws
Max. tyre diameter	1120 mm (44") By adjustable jaws
Max. tyre width	406 mm (16") By adjustable jaws
Bead breaker cylinder force at 10 Bar	30800 N By adjustable jaws
Operating pressure	10 bar (145 psi) By adjustable jaws
Power supply	400V - 3ph / 2 speed 220V - 1ph 220V - 1ph / 2 speed By adjustable jaws
Motor power	0,8 / 1,1 kW (3 ph) By adjustable jaws
Balancing speed	7-14 rpm By adjustable jaws
Pre-set tyre inflating pressure	3,5 bar (50 psi) By adjustable jaws
Net weight	405 Kg By adjustable jaws
Max overall dimensions	2000x1940x2190 mm By adjustable jaws



Standard accessories



PED-G (9236373)
Pedal operated inflating device.



PA (9215940)
PRESS ARM3 additional arm to ease mounting operations of low profiled and UHP tyres.



HELP (9236416)
HELP4 additional arm to ease mounting operations of low profiled and UHP tyres.



AWF (9213425)
Air filter with pressure regulator and CE manometer.



ROLL (9241924)
Fixed roller plate, to ease bead breaking of heavy wheels.



G-CLAMP (9217471)
G-CLAMP Set. Helps adding extra bead-pressure points on top bead while assembling it. Kit includes 2 regular and 2 extra-size G-clamps.



RJP (9236282)
Kit of rubber coated jaw protectors.



T1 (9217472)
Kit of 4 rubber protections for steel rims.



T2 (9217473)
Kit of 4 rubber protections for aluminium rims.



T3 (9217474)
Kit of 4 rubber protectors for aluminium rims with arched spokes.



LB (9216805)
Lube paste bucket, 5 kg.



WL 2 (9241923)
Pneumatic wheel positioner.



GUN 1 (9236658)
Tubeless inflation external kit.



ORJP (9216166)
Kit of rubber protections for clamping rims from inside using conventional jaws.



MOTO-AD (9235081)
Kit of 4 motorcycles adaptors with wider clamps, standard height. Suitable for any kind of car tyre changers turntable in GIULIANO range, allows easy clamping of motorcycle and scooter wheels from 6" to 23", when mounted on standard jaws.



ATV-AD (9235082)
Kit of 4 clamping adaptors for HARLEY DAVIDSON wheels, oversize height, 6" - 24", with screw lock.



QCK (9208996)
Quick release kit for mounting tools (includes one plastic tool and one hub for connecting the tool delivered with the tyre-changer).



SHS (9209086)
Mounting/demounting tool for soft tyres on steel wheels, including hub for connection to quick release kit (**QCK**).



AHS (9213611)
Mounting/demounting tool for arched spokes rims, including hub for connection to quick release kit (**QCK**).



EHS (9235009)
Mounting/demounting tool for iron wheels with projecting central hub, including hub for connection to quick release kit (**QCK**).



GHS (9212850)
Mounting tool for 6"-12" wheels with operating arm extension.



QX (9243338)
QX is a leverless mount/demount device, suitable for conventional, UHP and Run Flat tyres. Exclusive GIULIANO **Patent**, it works in the same exact way of your traditional tyre bar, but **without operator's manual force....**



QXHS (9230814)
Kit of **QX** adaptors for connection to quick release kit (**QCK**).



HD (9208633)
Manual bead depressor.



PAD (9237711)
Manual bead depressor with extendable travelling pad.



UHP1 (9240576)
Kit Run Flat UHP



WL 6 (9242824)
Pneumatic wheel lifter for passenger car type changers with foot control for the ascent and descent of the wheel. Pneumatic wheel lifter for car tyre changer: facilitates the positioning of the wheel on the tyre changer. Foot control for the ascent...



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