



Automatic tilt back tyre changer with dual assist arm

Traditional automatic tyre changer for passenger car, LCV and motorcycle wheels (optional accessories available) with air operated tilt-back tower, turntable clamping capacity 10"-24" and powerful bead breaker cylinder. PRO version is standard equipped with a powerful Helper Arm, to operate easy and safe on low profiled, RUN FLAT and UHP tyres. Product designed for medium volume shops, robust and convenient, great price-performance compromise. **Designed, built and engineered in Italy.**

Description

Automatic tilt back tyre changer with **dual assist arm** for tyres with rim from 10" to 24" (max. wheel diameter 1100 mm./43", max. wheel width 390mm./15"). One dual assist arm helps while mounting/demounting tyre. Suggested for low-mid volume tyre-shops, garages and repair shops.

Functions

- Tilting tower, sliding horizontal arm with \varnothing 41 mm operating arm;
- Bead breaker double effect Cylinder \varnothing 200 mm;
- Reinforced Chassy;
- Tabletop thickness 12 mm;
- **5 year warranty** on "Made in Giuliano" gearbox;
- Fitting head designed for both **standard and low profiled tyre** applications;
- Tyre inflation by pedal (optional);
- Equipped with HP4 **dual assist arm** (standard);
- Suitable for Tubeless tyre bead seating system (optional);
- "Easy Access" extractable pedal box for quick service;
- Available in 3ph-1 speed, 3ph-2 speed, 1ph - 1 speed and 1ph-2 speed (inverter) version. MOTOINVERTER for granting faster, more accurate and reliable drive for your tyre changer;
- Designed, built and engineered in Italy.

WDK: Version available upon request

Giuliano Industrial S.p.A.

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Standard Features

Rim clamping range from outside	10" - 22" <small>Adjustable jaws can be pre-set in 3 different holes on slides, to start clamping range from 10", 11" or 12". Tabletop cylinder stroke = 10"</small>
Rim clamping range from inside	12" - 24" <small>Adjustable jaws can be pre-set in 3 different holes on slides, to start clamping range from 10", 11" or 12". Tabletop cylinder stroke = 10"</small>
Max. tyre diameter	1100 mm (43")
Max. tyre width	390 mm (15")
Bead breaker cylinder force at 10 Bar	30800 N
Operating pressure	10 bar (145 Psi)
Power supply	400V - 3ph 400V - 3ph / 2 speed 220V - 1ph 220V - 1ph / 2 speed
Motor power	0,55 kW (3ph)
Rotating speed	7 rpm
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	307 Kg
Max overall dimensions	1590 x 1820 x 1910 mm



Standard accessories



HP4 (9246608)

HP4 additional double arm to ease mounting operations of low profiled and UHP tyres.

Not available for:

- Maxi Pro Series machines
- S 116
- S 116 Bike



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.



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



BAR-G (9298185)
CE inflating gauge



PSI-G (9299684)
Extra-CE inflating gauge.



PED-G (9236373)
Pedal operated inflating device.



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 motorcycle wheels clamping adaptors, 6" - 24", with screw lock.



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**).



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



QCB (9218518)
Quick release kit for motorcycle tyre bead breaker blade.



ROLL (9207933)
Fixed roller plate, to ease bead breaking of heavy wheels.



UHP4 (9240645)
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...



QX-AD (9232767)
QX, QX Plus adjusting tool and **LeverNoLever** System



TPP 4 (9234452)
Kit of 10 rear plastic protections, for **QX, QX Plus** and **LeverNoLever** System



TPP 5 (9234453)
Kit of 10 front plastic protections, for **QX, QX Plus** and **LeverNoLever** System



CPC (9214251)
Pressing cone for clamping RUN FLAT tires from outside.



Scan QR code to go to product web page



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