





Racing super automatic tilt back tyre changer with combined two assist arms and Power \boldsymbol{X}

Racing super automatic tilt back tyre changer with combined two assist arms for mounting/demounting most difficult tyre applications, such as Run Flat, UHP and low profiled tyres. POWERX four cylinders turntable assembly, GIULIANO patent. Robust, tireless tyre changer for intensive use.

Description

Racing super automatic tilt back tyre changer with combined two assist arms and Power X.

Super automatic tilt back tyre changer equipped with Help and Press Arm powerful pneumatic helper systems, to enhance tyre changer's performance and provide a valuable support in mounting/demounting most difficult tyre applications in the market, such as Run Flat, UHP and low profiled tyres. Two helper arms, two different pressures may be optimized to make best use of the both helper systems. This solution allows working faster and much more easily on both sides of the tyre.

POWERX four cylinders turntable assembly (GIULIANO patent); grants double clamping power on jaws, and an almost endless durability and reliability of your turntable!!!

24 months STANDARD WARRANTY on all Giuliano Parts and 5 YEARS WARRANTY on our key and patented components.

The real "work-horse" for your tyre shop !! Developed by Giuliano for all tyre professionals, who have to deal with most diverse tyres every day but want to work with simplicity and without efforts.

New unstoppable, robust, tireless tyre changer to always support the wheel service specialist. Everything you need for a busy shop dealing with all kinds of CAR, LCV and LIGHT TRUCK tires and wheels (motorcycle tire fitting options available) !!

Functions

- Solid tilt-back column, sliding horizontal arm with ø 41 mm operating arm.
- Robust bead breaker arm, designed for tough jobs.
- Bead breaker double effect Cylinder ø 200 mm.
- Reinforced Chassy and tower.
- Reliable and durable clamping system. Tabletop thickness 14 mm with **POWERX** [Giuliano Patent] four cylinders clamping system. **5 YEAR WARRANTY** on PowerX.
- **PO SYSTEM** (standard) automatically moves the bead breaker shovel back to the starting position, after its penetration [Giuliano Patent].
- · Adjustable bead breaker shovel stroke.
- 5 YEARS WARRANTY on "Made in Giuliano" gearbox.
- Equipped with Help and Press Arm (standard) powerful pneumatic helper systems.
- Fitting head designed for both standard and low profiled tyre applications.
- Double rotation speed by pedal.
- Tyre inflation by pedal (standard).
- "Easy Access" extractable pedal box for quick service.
- Robotic pipe for operating arm positioning/lock.
- Tools Storage Box (standard).
- Available in 3ph-2 speed, 1ph-2 speed (inverter) and 1ph 1 speed version.
- MOTOINVERTER for granting faster, more accurate and reliable drive for your tyre changer machine.
- Suitable for Patented QX Leverless mounting device for low profiled and UHP tyres (optional).
- Suitable for Tubeless tyre bead seating system (optional).
- A very practical Wheel Lifter reduces effort and increases productivity (optional).
- Designed, built and engineered in Italy.
- Right to repair" all service parts available for at least 10 years since production, easy maintenance and reduced environmental impact.

Product designed for intensive use, for high volume professionals, who need reliable, robust and high-performance product with great capacity, even on toughest tyre applications. WDK: Version available upon request

Extensive selection of standard accessories: plastic protectors for mounting/demounting tool, 2 protectors for bead breaker shovel, jaw protectors for alloy rims, lubricator + pressure regulator, bead lifting lever, lube paste bucket and brush, bucket support

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| External clamping range | 10" - 27" |
|-------------------------|-----------------------|
| Internal clamping range | 12" - 29" |
| Max. tyre diameter | 1100 mm (43") |
| Max. tyre width | 415 mm (16") |
| Bead breaker force | 30800 N |
| Operating pressure | 10 bar (145 psi) |
| Power supply | 400V - 3ph - 2 speed |
| | 220V - 1ph |
| | 220V - 1ph - 2 speed |
| Motor power | 0,8 / 1,1 kW (3 ph) |
| Balancing speed | 7-14 rpm |
| Air Inflation Pressure | 3,5 bar (50 Psi) |
| Net weight | 390 Kg |
| Dimensions (WxDxH) | 1950 x 1930 x 2040 mm |







Standard accessories

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G-CLAMP (9217471)

G-CLAMP Set. Helps adding extra beadpressure points on top bead while assembling it. Kit includes 2 regular and 2 extra-size Gclamps.



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.



UHP1 (9238553) Kit Run Flat UHP.

SHS (9209086)

quick release kit (QCK)



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.

Mounting/demounting tool for soft tyres on

steel wheels, including hub for connection to



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



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



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).



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.



HD (9208633) Manual bead depressor.

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

QX-AD (9232767)

QX, QX Plus adjusting tool and LeverNoLever System



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... **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.

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