



Racing super-automatic tilt back tyre change machine with dual assist arm and Power X

Racing super automatic tilt back tyre changer for intensive use. Additional auxiliary helper system for easy mounting/demounting Run Flat, UHP and low profiled tyres. Patented PowerX four cylinders turntable. Reliable, robust and high-performance tyre changer with great capacity.

Description

Racing super-automatic tilt back tyre change machine with dual assist arm and Power X.

Super-automatic tilt back tyre change machine equipped with HP4 additional auxiliary helper system for easy mounting/demounting Run Flat, UHP and low profiled tyres and patented PowerX four cylinders turntable.

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 change machine 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 $\varnothing 41$ mm operating arm.
- Robust bead breaker arm, **designed for tough jobs**.
- Bead breaker double effect Cylinder $\varnothing 200$ mm.
- Reinforced chassis and tower.
- Reliable and durable clamping system. Tabletop thickness 14 mm with **POWERX four cylinders clamping system** [Giuliano Patent]. **5 YEAR WARRANTY** on POWERX.
- POWER X grants double (uniform) clamping power on jaws, and an almost endless durability and reliability of your turntable!!!
- **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.
- Fitting head designed for both **standard and low profiled tyre** applications.
- Double rotation speed by pedal.
- Tyre inflation by pedal (standard).
- HP4 Additional auxiliary helper system (standard) provides a valuable support in mounting / demounting Run Flat, UHP and low profiled tyres.
- Additional tilting roller tool for lower bead with an anti-collision joint.
- "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, tube paste bucket and brush, bucket support

Standard Features

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	360 Kg
Dimensions (WxDxH)	1590 x 1930 x 2040 mm



Standard accessories



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.



UHP2 (9240572)
Kit Run Flat UHP



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**)



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....**



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



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.



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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