





PAR-MOVE concept with High Performance super automatic tyre changer

Super automatic tyre changer for wheels with rim from 10" to 28" (max. wheel diameter 1200 mm./47", max. wheel width 406mm./16"). Suggested for top professional tyre specialists, and high volume tyre shops, servicing all kinds of car, racing, run flat and UHP tyres.

Description

High performance super automatic tyre changer for wheels with rim from 10" to 28" (max. wheel diameter 1200 mm./47", max. wheel width 406mm./16").

Functions

- Robust fixed vertical tower with innovative parallelogram operating arm (PAR-MOVE Concept);
- Bead breaker double effect Cylinder Ø 200 mm;
- Reinforced Chassis. Fixed vertical tower and parallelogram operating arm makes SX 120 extremely robust and stiff, granting increased rigidity and eliminating all flexes;
- Tabletop thickness 14 mm w/**POWER X** four cylinders clamping system (**Giuliano Patent**);
- Double rotation speed by pedal (motoinverter);
- Tyre inflation by pedal (standard);
- Patented SBS System for bead breaker shovel travel memory. Adjustable bead breaker shovel angle;
- PO System, Giuliano patent, for granting no bead breaker shovel stuck into the rim during bead breaking operations;
- Suitable for BP1 Plus bead pressing arm (optional), complete with self-storage function, **GIULIANO patent**;
- Suitable for Help 120 additional pneumatic helper tower (optional);
- Suitable for tubeless tyre bead seating system (optional);
- Suitable for Wheel Lifter and Box 120 Tools Storage Box (optional).

Rim clamping range from outside	10" - 26"
Rim clamping range from inside	12" - 28"
Max. tyre diameter	1200 mm (47")
Max. tyre width	406 mm (16")
Bead breaker cylinder force at 10 Bar	30800 N (3140 Kg)
Operating pressure	8-10 bar (116-145 psi)
Power supply	220V 1ph 50/60 Hz
Motor power	0,75 kW (with motoinverter)
Balancing speed	8-16 rpm
Pre-set tyre inflating pressure	3,5 bar (50 psi)
Net weight	325 Kg
Max overall dimensions	1350x1250x2200 mm



5X 120Standard Accessories





Standard accessories



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



5X 120Optional Accessories





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.



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...



GUN 4 (9235561)

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**)



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.



BP1 PLUS (9242442)

Bead pressing arm, complete with selfstorage function, **GIULIANO patent**.



lower bead.

5X 120Optional Accessories





HELP 120 (9242435b) Additional pneumatic helper tower for fitting/removing low-profiled and UHP tyres. Equipped with an additional tilting roller tool for



BOX 120 (9242982) Tools Storage Box







Scan QR code to go to product web page



Giuliano Industrial S.p.A.

via Guerrieri 6 Correggio (RE)

Italy

+39 0522 731111

+39 0522 633198

https://www.giuliano-automotive.com



Social Network















www.giuliano-automotive.com