



PAR-MOVE concept with High Performance super automatic tire changer

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

Description

High performance super automatic tire 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);
- Tire inflation by pedal (standard);
- **Patented SBS System** for bead loosener shovel travel memory. Adjustable bead loosener 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 tire bead seating system (optional);
- Suitable for Wheel Lifter and Box 120 Tools Storage Box (optional).

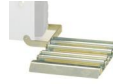
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Standard Features

| | |
|--|------------------------|
| Rim clamping range from outside | 10" - 26" |
| Rim clamping range from inside | 12" - 28" |
| Max. tire diameter | 1200 mm (47") |
| Max. tire width | 406 mm (16") |
| Bead loosener 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 |
| Balancing speed | 8-16 rpm |
| Pre-set tire inflating pressure | 3,5 bar (50 psi) |
| Net weight | 325 Kg |
| Max overall dimensions | 1350x1250x2200 mm |



Standard accessories



ROLL (9241924)
Fixed roller plate, to ease bead loosening 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 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 tire changer: facilitates the positioning of the wheel on the tire 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 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 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 tire changer).



SHS (9209086)
Mounting/demounting tool for soft tires 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 tires. Exclusive GIULIANO **Patent**, it works in the same exact way of your traditional tire 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**.



SX 120
Optional Accessories



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



BOX 120 (9242982)
Tools Storage Box

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