SX 119 PRO



PAR-MOVE concept tire machine with dual assist arm and PowerX

High performance super-automatic tire changer PAR-MOVE concept with dual assist pneumatic helper arm and patented POWER X four cylinders clamping system. Robust fixed vertical tower with built-in air tank and PAR-MOVE parallelogram operating arm, Giuliano Patent. Space saving extremely robust tire changer with reinforced chassis.

Description

PAR-MOVE concept high performance super-automatic tire machine with dual assist arm and PowerX.

Discover the advantages of PAR-MOVE system

High-performance electro-pneumatic tire machine designed for intensive use.

PAR-MOVE Series – STRONGER THAN EVER!

Functions

- Robust fixed vertical tower with innovative **PAR-MOVE** parallelogram operating arm [Giuliano Patent]. **5 YEAR WARRANTY ON PAR-MOVE**
- **SPACE SAVER**: PAR-MOVE design enables the tire machine to be installed against the wall, requiring no additional rear space.
- **Reinforced Chassis**. Fixed vertical tower and parallelogram operating arm [Giuliano Patent] makes SX119 Pro extremely robust and stiff, granting increased rigidity and eliminating all flexes.
- Tabletop thickness 14 mm with **POWERX** four cylinders clamping system [Giuliano Patent]. **5 YEAR WARRANTY ON POWERX**
- **QX** Leverless tire mounting/demounting device [Giuliano Patent] for conventional, low profiled, UHP and Run Flat tires, optional.
- HP119 Additional auxiliary helper system (standard) provides a valuable support in mounting/ demounting Run Flat, UHP and low profiled tires.
- Bead breaker double effect Cylinder ø 200 mm.
- **5 YEARS WARRANTY** on "Made in Giuliano" gearbox.
- **PO System** [Giuliano Patent] for granting no bead breaker shovel stuck into the rim during bead breaking operations.
- Adjustable bead breaker shovel stroke. Super-quick and Simple.
- Double rotation speed by pedal.
- 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 tire machine.
- Tire inflation by pedal (standard).
- Vertical tower with built-in air tank, provides tubeless tire inflation and bead seating (optional), eliminating the need for a separate air tank.
- Suitable for Tubeless tire bead seating system (optional).
- "Easy Access" extractable pedal box for quick service.
- Extensive selection of standard accessories
- 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.

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Standard Features

External clamping range	10" - 27"
Internal clamping range	12" - 29"
Max. tire diameter	1100 mm (43")
Max. tire width	415 mm (16")
Bead loosener 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 (3ph)
Balancing speed	7-14 rpm
Air Inflation Pressure	3,5 bar (50 Psi)
Net weight	408 Kg
Dimensions (WxDxH)	1390 x 1350 x 2170 mm

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Standard accessories





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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.



T1 (9217472)
Kit of 4 rubber protections for steel rims.



T3 (9217474)
Kit of 4 rubber protectors for aluminium rims with arched spokes.



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



ORJP (9216166)
Kit of rubber protections for clamping rims from inside using conventional jaws.



ATV-AD (9235082)
Kit of 4 adaptors for HARLEY DAVIDSON wheels, oversize height, 6" - 24", with screw lock.



SHS (9209086)
Mounting/demounting tool for soft tires on steel wheels, 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 (9246170)
Mounting tool for 6"-12" wheels with operating arm extension.



HD (9208633)
Manual bead depressor.



RJP (9236282)
Kit of rubber coated jaw protectors.



T2 (9217473)
Kit of 4 rubber protections for aluminium rims.



LB (9216805)
Lube paste bucket, 5 kg.



GUN 1 (9236658)
Tubeless inflation external kit.



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.



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



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

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UHP6 (9245051)
Kit Run Flat UHP



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



TPP 5 (9234453)
Kit of 10 front plastic protections, for **QX** and **QX Plus** 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 tire changer: facilitates the positioning of the wheel on the tire changer. Foot control for the ascent...



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



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

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