





# PAR-MOVE concept high performance super-automatic LEVER - NO LEVER tire changer with combined two assist arms

Super automatic tire changer for wheels with rim from 10" to 28" (max. wheel diameter 1200 mm./47", max. wheel width 406mm./16"). Equipped with two assist arms and LeverNoLever tire mounting/demounting system it's 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 lever-no-lever tire changer with combined two assist arms for wheels with rim from 10" to 28" (max. wheel diameter 1200 mm./47", max. wheel width 406mm./16").

#### **Functions**

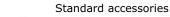
- Robust fixed vertical tower with innovative parallelogram operating arm (PAR-MOVE Concept);
- Bead breaker loosener effect cylinder Ø 200 mm;
- Reinforced Chassis. Fixed vertical tower and parallelogram operating arm makes SX 120 PRO DUO LNL extremely robust and stiff, granting increased rigidity and eliminating all flexes;
- Tabletop thickness 14 mm w/POWER X four cylinders clamping system (Giuliano Patent);
- Lever No Lever tyre mounting/demounting sytem, Giuliano patent with combined option through patented Lever No Lever device;
- 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 loosener shovel stuck into the rim during bead loosening operations;
- Equipped with BP1 Plus bead pressing arm (standard), complete with self-storage function, Giuliano patent;
- Equipped with Help 120 additional pneumatic helper tower and Box 120 Tools Storage Box (standard);
- Suitable for Wheel Lifter and tubeless tire bead seating system (optional).

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	434 Kg
Max overall dimensions	1760x1250x2200 mm



#### Standard Accessories









**BP1 PLUS** (9242442)

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



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



**ROLL** (9241924)

Fixed roller plate, to ease bead loosening of heavy wheels.



Lever NoLever (STD\_LNL)

LeverNoLever tire mounting/demounting device, GIULIANO patent, can work either with or without a bead lifting lever, so you can decide which is the most effortless way to operate on specific tire applications.



**Optional 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 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 motorcycle wheels adaptors, 6" - 24", with screw lock.



## **ATV-AD** (9235082)

Kit of 4 adaptors for HARLEY DAVIDSON wheels, oversize height, 6" - 24", with screw lock.



## HD (9208633)

Manual bead depressor.



### PAD (9237711)

Manual bead depressor with extendable travelling pad.



## **UHP1** (9240576)

Kit Run Flat UHP



References



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## **Social Network**















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