





# 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).

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



# **5X 120**Standard Accessories





Standard accessories



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



# **5X 120**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.



## 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**.



lower bead.

# **5X 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



BOX 120 (9242982) Tools Storage Box







Scan QR code to go to product web page



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# **Social Network**













