S 1 1 9 PRO DUO CP



PAR-MOVE concept center post tyre changer with combined two assist arms

PAR-MOVE Concept high performance center post tyre changer with combined two assist arms. Space-saving design, patented parallelogram movement, advanced features, powerful motor and durable components, pneumatic bead breaker. Tyre changer for intensive, efficient and safe tyre demounting / mounting.

Description

PAR-MOVE concept high performance center post tyre changer with combined two assist arms.

Discover the advantages of PAR-MOVE system

High-performance tyre changer designed to quickly and efficiently remove and install tyres on the rim in a safe way. Powerful motor and durable components, this tyre changer can handle the demands of changing tyres on high-performance and racing vehicles. Advanced features such as pneumatic bead breaker and two assist arms to make the tyre changing process even easier and more efficient.

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 tyre changer to be installed against the wall, requiring no additional rear space.
- **Reinforced Chassis**. Fixed vertical tower and parallelogram operating arm [Giuliano Patent] makes S119 Pro Duo CP extremely robust and stiff, granting increased rigidity and eliminating all flexes.
- Manual Press/Twist **ultra-quickwheel-clamping device**.
- Fitting head designed for both standard and low profiled tyre applications.
- **QX** Leverless tyre mounting/demounting device [Giuliano Patent] for conventional, low profiled, UHP and Run Flat tyres, optional.
- **BP1 PLUS** pneumatic bead pressing arm [Giuliano Patent] lifts up automatically at the end of the mounting procedure, and moves back in rest position, with no need for the operator to change his working position (standard).
- HP119 Additional auxiliary helper system (standard) provides a valuable support in mounting/ demounting Run Flat, UHP and low profiled tyres.
- 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 tyre changer.
- Tyre inflation by pedal (standard).
- Vertical tower with built-in air tank, provides tubeless tyre inflation and bead seating (optional), eliminating the need for a separate air tank.
- Suitable for Tubeless tyre 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

Rim clamping range	12" - 30"
Max. tyre diameter	1100 mm (43")
Max. tyre width	390 mm (15") For reverse mounted wheels, variable according to rim features
Bead breaker force	30800 N For reverse mounted wheels, variable according to rim features
Operating pressure	10 bar (145 psi) For reverse mounted wheels, variable according to rim features
Power supply	220V - 1ph - Inverter (STND) 400V - 3ph - 2 speed, 110V - 1ph (OPT) For reverse mounted wheels, variable according to rim features
Motor power	0,75 kW (2 speed) For reverse mounted wheels, variable according to rim features
Balancing speed	7-16 rpm For reverse mounted wheels, variable according to rim features
Air Inflation Pressure	3,5 bar (50 Psi) For reverse mounted wheels, variable according to rim features
Net weight	420 Kg For reverse mounted wheels, variable according to rim features
Dimensions (WxDxH)	1750 x 1310 x 2170 mm For reverse mounted wheels, variable according to rim features

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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.



QCK (9208996)
Quick release kit for mounting tools (includes one plastic tool and one hub for connecting the tool delivered with the tyre-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 tyres. Exclusive GIULIANO **Patent**, it works in the same exact way of your traditional tyre bar, but **without operator's manual force**....



HD (9208633)
Manual bead depressor.



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



SPK 2 (Porsche) (9239459)
NYLON CONE FOR SPECIAL PORSCHE WHEELS, allows clamping wheels with center hole diameter from 60 to 85 mm.



GUN 4 (9245186)
Tubeless inflation external kit



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



LB (9216805)
Lube paste bucket, 5 kg.



BP1 PLUS (9245184)
Bead pressing arm, complete with selfstorage function, **GIULIANO patent**.



SHS (9209086)
Mounting/demounting tool for soft tyres 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**)



QXHS (9230814)
Kit of **QX** adaptors for connection to quick release kit (**QCK**).



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



SPK 1 (Lamborghini) (9241383)
NYLON CONE FOR SPECIAL LAMBORGHINI WHEELS, allows clamping wheels with center hole diameter from 55 to 85 mm.



SPK 3 (BMW) (9241717)
NYLON CONE FOR SPECIAL BMW WHEELS, allows clamping wheels with center hole diameter from 55 to 70 mm.

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WL 4 (9245945)
Pneumatic wheel positioner.



LTK2 (9247902)
Truck cone kit, allows clamping VANs and LCVs wheels with center hole diameter from 190 to 220 mm.



LTK3 (9247900)
Truck cone kit, allows clamping VANs and LCVs wheels with center hole diameter from 120 to 190 mm.



FRB (9224675)
FRB is a special wheel centering kit, developed to easily and quickly clamp BMW wheels on Giuliano center post tyre changer, as required by BMW. BMW, particularly attentive to the stability of the clamping and the protection of rims and tyres, requires...

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