



### PAR-MOVE Concept High Performance Super-Automatic Tyre Changer

PAR-MOVE concept high performance super-automatic tyre changer. For high volume tyre shops, servicing racing, run flat and UHP tyres.



Resistance Under Stress Coefficient (RUSC) gives some idea of how robust a tyre changer can be, in terms of strength and power against all different kinds of stress involved in mounting/demounting tyres. Do you want to know more about RUSC ? [Click here !](#)

### Main Features



**Car**  
Suitable for car wheels



**Superautomatic**  
Model with four control pedals, tilting tower, sliding horizontal arm and operating arm with automatic lowering and locking by pushing button.



**12"-28"**  
Allows to operate with tyre assemblies from 10" to 26".



**Racing**  
Tyre changer with reinforced chassis.



**Jaw Clamping**  
Rim clamping is performed by means of 4 jaws facing each other, driven by pneumatic cylinders connected to the control pedal.



**Blade Bead Breaking**  
Bead breaking by conventional blade, works with tyre assembly in vertical position



**Parallelogram Move Concept**  
Robust fixed vertical tower with innovative parallelogram operating arm (PAR-MOVE Concept) allows to install tyre changer in a working space corresponding to its actual overall dimensions inside the tyre shop with no...



**Power Out**  
Patented GIULIANO device to prevent bead breaker blade from getting stuck between rim and tyre bead during bead breaking operation.



**Two speed chuck**  
Two speed hydraulic chuck, allows to adjust rotation speed in accordance with the type of operation to perform, ensures work efficiency and safety.



## Description

PAR-MOVE concept high performance super-automatic tyre changer. For high volume tyre shops, servicing racing, run flat and UHP tyres.

## 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 S119 extremely robust and stiff, granting increased rigidity and eliminating all flexes.
- Tabletop thickness 14 mm.
- Fitting head designed for both standard and low profiled tyre applications.
- Double rotation speed by pedal.
- Tyre inflation by pedal (standard).
- Suitable for Tubeless tyre bead seating system (optional).
- "Easy Access" extractable pedal box for quick service.
- PO System, Giuliano patent, for granting no bead breaker shovel stuck into the rim during bead breaking operations.
- Suitable for Wheel Lifter (optional).

## Standard Features

Rim clamping range from outside	10" - 24" By adjustable jaws
Max. tyre diameter	1100 mm (43")
Rim clamping range from inside	12" - 26" By adjustable jaws
Max. tyre width	415 mm (16")
Bead breaker force at 10 bar	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)
Rotating speed	7 - 14 rpm
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	316 Kg
Max overall dimensions	1390 x 1310 x 2170 mm



## Standard accessories



**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, 1 kg.



**GUN 1** (9236658)  
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 clamping adaptors, 6" - 24", with screw lock.



**ATV-AD** (9235082)  
Kit of 4 clamping 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 tyre-changer).



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



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



**QX-AD** (9232767)  
QX and QX Plus adjusting tool.



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



**TPP 3** (9234453)  
Kit of 10 front plastic protections, for QX and QX Plus.



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



**HD** (9208633)  
Manual bead depressor.



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



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



**WL 6** (9242824)  
Pneumatic wheel lifter



Scan QR code to go to product web page



**Giuliano Automotive Equipment (Suzhou) CO.,Ltd**

NO 8 Jinsheng Road

SIP Suzhou (Jiangsu)

P.R.China

+86 0512 69368611

+86 0512 69367919

<https://www.giuliano.cn>

