



PAR-MOVE SERIES - STRONGER THAN EVER!!





PAR-MOVE CONCEPT HIGH PERFORMANCE SUPER-AUTOMATIC TYRE CHANGER WITH DUAL ASSIST ARM AND POWER X





Suitable for Tubeless tyre bead seating system (optional)



MOTOINVERTER

Faster, more accurate and reliable drive for your tyre changer.

Available in 3ph-2 speed, 1ph-2 speed (inverter) and 1ph - 1 speed version

Vertical tower with built-in air tank

5 YEAR WARRANTY ON POWERX, GEARBOX and PAR-MOVE

Reinforced Chassis. Fixed vertical tower and parallelogram operating arm

[Patented] makes SX119Pro extremely robust and stiff, granting increased rigidity

Discover on our website!

Robust fixed vertical tower with innovative parallelogram operating arm [Giuliano Patent].

- Tools Storage Box (standard)
- Tyre inflation by pedal (standard)
- Fitting head designed for both standard and low profiled tyre applications

POWER X grants double (uniform) clamping power on jaws, and an almost endless durability and reliability of your turntable!!!

Tabletop thickness 14 mm with **POWER** X four cylinders clamping system [Giuliano Patent].

Double rotation speed by pedal

Bead breaker double effect Cylinder ø 200 mm.

"Easy Access" extractable pedal box for quick service



and eliminating all flexes.

HP119 Additional auxiliary helper system

(standard) provides a valuable support in mounting/ demounting Run Flat, UHP and low profiled tyres.

Patented PO SYSTEM (standard) automatically moves the bead

breaker shovel back to the starting position, after its penetration.



Adjustable BB shovel stroke. Super-quick and Simple





220V-1ph Inverter

Available in: Blue Trim BlackTrim Red Trim



A very practical Wheel Lifter reduces effort and increases productivity (optional).



STANDARD FEATURES

10" - 27" 12" - 29" Rim clamping from outside Rim clamping from inside 1100 mm (43") Max. tyre diameter Max. tyre width 415 mm (16") Bead breaker cylinder force at 10 Bar 30800 N 10 Bar (145 Psi) Operating pressure 400V-3ph-2 speed Power supply 220V-1ph/220V-1ph-2 speed 0.8 / 1,1 kW (3 ph) Motor power 7 - 14 rpm Rotation speed Pre-set tyre inflating pressure 3,5 bar (50 Psi) Net weight 408 kg 1390x1350x2170 mm Max. overall dimensions

STANDARD ACCESSORIES







PAR-MOVE SERIES - STRONGER THAN EVER!!

5X119 PRO LNL



PAR-MOVE CONCEPT HIGH PERFORMANCE SUPER-AUTOMATIC LEVER - NO LEVER

TYRE CHANGER WITH DUAL ASSIST ARM AND POWER X





Suitable for Tubeless tyre bead seating system (optional)



MOTOINVERTER

Faster, more accurate and reliable drive for your tyre changer.

Available in 3ph-2 speed, 1ph-2 speed (inverter) and

1ph - 1 speed version

Vertical tower with built-in air tank



Discover on our website!



5 YEAR WARRANTY ON POWERX, GEARBOX and PAR-MOVE

parallelogram operating

Reinforced Chassis. Fixed vertical

arm [Patented] makes SX119Pro LNL extremely robust and stiff, granting increased rigidity and eliminating all flexes.

HP119 Additional

(standard) provides a valuable support in mounting/ demounting Run Flat, UHP

and low profiled tyres.

Patented PO SYSTEM (standard)

automatically moves the bead

breaker shovel back to the starting position, after its

penetration.

auxiliary helper system

Robust fixed vertical tower with innovative parallelogram operating arm [Giuliano Patent].



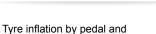




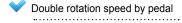


'NO LEVER" MODE

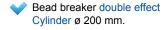


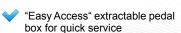
















220V-1ph Inverter

Available in: Blue Trim

BlackTrim Red Trim



A very practical Wheel Lifter reduces effort and increases productivity (optional).



10" - 27"
12" - 29"
1100 mm (43")
415 mm (16")
30800 N
10 Bar (145 Psi)
400V-3ph-2 speed 220V-1ph/220V-1ph-2 speed
0,8 / 1,1 kW (3 ph)
7 - 14 rpm
3,5 bar (50 Psi)
428 kg
1390x1350x2170 mm

STANDARD ACCESSORIES







Vertical tower with built-in air tank, provides tubeless tyre inflation and

bead seating (optional), eliminating the need for a separate air tank.

PAR-MOVE SERIES - STRONGER THAN EVER!!

NEW PRO



PAR-MOVE CONCEPT HIGH PERFORMANCE SUPER-AUTOMATIC CENTER POST TYRE CHANGER WITH DUAL ASSIST ARM







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Suitable for Tubeless tyre bead seating system (optional).



MOTOINVERTER

Faster, more accurate and

Available in 3ph-2 speed, 1ph-2 speed (inverter) and 1ph - 1 speed version

Robust fixed vertical tower with innovative PAR-MOVE parallelogram operating arm [Giuliano Patent].

- Tools Storage Box (standard).
- Tyre inflation by pedal (standard).
- Fitting head designed for both standard and low profiled tyre applications.
- Manual Press/Twist clamping device.
- Double rotation speed by pedal.
- Bead breaker double effect Cylinder ø 200 mm.
- "Easy Access" extractable pedal box for quick service.



reliable drive for your tyre changer.

HP119 Additional auxiliary helper system provides a valuable support in mounting/demounting Run Flat, UHP and low profiled tyres.

> Reinforced Chassis. Fixed vertical tower and parallelogram operating arm [Patented] makes S119Pro CP extremely robust and stiff, granting increased rigidity and eliminating all flexes.

Patented PO SYSTEM (standard) automatically moves the bead

breaker shovel back to the starting position, after its penetration.





Adjustable BB shovel stroke. Super-quick and Simple.





220V-1ph Inverter

Available in: Blue Trim

BlackTrim Red Trim



A very practical Wheel Lifter reduces effort and increases productivity (optional).



EXTENSIVE SELECTION

CTANDADD FEATURE

	CIAMITADII ELATIIDEC	
	SIANDARD FEATURES	
	Rim clamping range	12" - 30"
	Max. tyre diameter	1100 mm (43")
	Max. tyre width	390 mm (15") *
	Bead breaker cylinder force at 10 Bar	30800 N
	Operating pressure	10 Bar (145 Psi)
	Power supply	220V - 1ph - Inverter (STND) 400V - 3ph, 2 speed, 110V - 1ph (OPT)
	Motor power	0,75 kW (2 speed)
	Rotation speed	7 - 16 rpm
	Pre-set tyre inflating pressure	3,5 Bar (50 Psi)
	Net weight	395 kg
	Max. overall dimensions	1390 x 1310 x 2170 mm

STANDARD ACCESSORIES



 Bead lifting lever
Lube paste bucket and Brush
Plastic protectors for mounting/demounting tool • 2 Protectors for bead breaker shovel • Lubricator + Pressure regulator • Bucket support • Mounting Head • Press/Twist clamping device • 2 Plastic protections for clamping device • 2 Rubber protections for clamping chuck and driving pin • Reduction ring for clamping chuck

^{*} For reverse mounted wheels, variable according to rim features



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NEW PRO CP LNL



PAR-MOVE CONCEPT HIGH PERFORMANCE SUPER-AUTOMATIC CENTER POST LEVER - NO LEVER TYRE CHANGER WITH DUAL ASSIST ARM







Vertical tower with built-in air tank, provides tubeless tyre inflation and

.....

bead seating (optional), eliminating the need for a separate air tank.

www.giuliano-automotive.com



Suitable for Tubeless tyre bead seating system (optional).



MOTOINVERTER

Faster, more accurate and reliable drive for

Available in 3ph-2 speed, 1ph-2 speed (inverter) and 1ph - 1 speed version

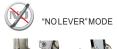
Robust fixed vertical tower with innovative PAR-MOVE parallelogram operating arm [Giuliano Patent].



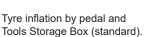
LNL SYSTEM [Giuliano Patent] can work either with or without bead lifting lever (standard).













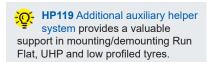








your tyre changer.





Fixed vertical tower parallelogram operating arm [Patented] makes S119Pro CP LNL extremely robust and stiff, granting increased rigidity and eliminating all flexes.



Patented PO SYSTEM (standard) automatically moves the bead

breaker shovel back to the starting position, after its penetration.





Adjustable BB shovel stroke. Super-quick and Simple.





220V-1ph Inverter

Available in:

Blue Trim BlackTrim Red Trim

A very practical Wheel Lifter reduces effort and increases productivity (optional).



STANDARD FFATURES

STANDARD I LATURES	
Rim clamping range	12" - 30"
Max. tyre diameter	1100 mm (43")
Max. tyre width	390 mm (15") *
Bead breaker cylinder force at 10 Bar	30800 N
Operating pressure	10 Bar (145 Psi)
Power supply	220V - 1ph - Inverter (STND) 400V - 3ph, 2 speed, 110V - 1ph (OPT)
Motor power	0,75 kW (2 speed)
Rotation speed	7 - 16 rpm
Pre-set tyre inflating pressure	3,5 Bar (50 Psi)
Net weight	415 kg
Max. overall dimensions	1390 x 1310 x 2170 mm

^{*} For reverse mounted wheels, variable according to rim features

STANDARD ACCESSORIES



 Bead lifting lever • Lube paste bucket and Brush • Plastic protectors for LNL mounting/demounting tool • 2 Protectors for bead breaker shovel • Lubricator + Pressure regulator • Bucket support • Press/Twist clamping device • 2 Plastic protections for clamping device • 2 Rubber protections for clamping chuck and driving pin • Reduction ring for clamping chuck





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5X119 PRO DUO



PAR-MOVE CONCEPT HIGH PERFORMANCE SUPER-AUTOMATIC TYRE CHANGER

WITH COMBINED TWO ASSIST ARMS AND POWER X





Robust fixed vertical tower with innovative

parallelogram operating arm [Giuliano Patent].

Tyre inflation by pedal and Tools Storage Box (standard)

Suitable for Tubeless tyre bead seating system (optional)



MOTOINVERTER

Faster, more accurate and reliable drive for your tyre changer.

Available in 3ph-2 speed, 1ph-2 speed (inverter) and 1ph - 1 speed version

Reinforced Chassis. Fixed vertical tower

5 YEAR WARRANTY ON POWERX,

Discover on our website!

Vertical tower with built-in air tank

BP1 PLUS [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).

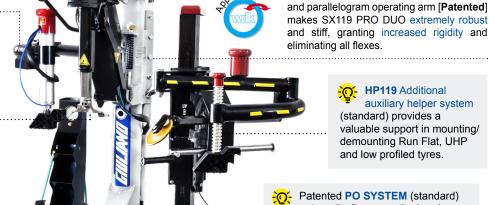
Fitting head designed for both standard and low profiled tyre applications

POWERX grants double (uniform) clamping power on jaws, and an almost endless durability and reliability of vour turntable!!!

Tabletop thickness 14 mm with **POWERX** four cylinders clamping system [Giuliano Patent].

Double rotation speed by pedal

"Easy Access" extractable pedal box for quick service



HP119 Additional auxiliary helper system

(standard) provides a valuable support in mounting/ demounting Run Flat, UHP and low profiled tyres.

Patented PO SYSTEM (standard) automatically moves the bead

breaker shovel back to the starting position, after its penetration.



Adjustable BB shovel stroke. Super-quick and Simple

Bead breaker double effect Cylinder ø 200 mm.



and increases productivity (optional).





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Rim clamping from outside 10" - 27" Rim clamping from inside 12" - 29" Max. tyre diameter 1100 mm (43") Max. tyre width 415 mm (16") Bead breaker cylinder force at 10 Bar 30800 N Operating pressure 10 Bar (145 Psi) 400V-3ph-2 speed Power supply 220V-1ph/220V-1ph-2 speed 0,8 / 1,1 kW (3 ph) Motor power Rotation speed 7 - 14 rpm Pre-set tyre inflating pressure 3,5 bar (50 Psi) Net weight 432 kg 1750x1350x2170 mm Max. overall dimensions

Available in:

Blue Trim

 BlackTrim Red Trim

220V-1ph

Inverter

STANDARD ACCESSORIES







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PRO DUO LNL 📑 🖶 🚍



PAR-MOVE CONCEPT HIGH PERFORMANCE SUPER-AUTOMATIC LEVER - NO LEVER

TYRE CHANGER WITH COMBINED TWO ASSIST ARMS AND POWER X



Suitable for Tubeless tyre bead seating system (optional)



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Faster, more accurate and reliable drive for your tyre changer.

Available in 3ph-2 speed, 1ph-2 speed (inverter) and 1ph - 1 speed version



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5 YEAR WARRANTY ON POWERX, **GEARBOX and PAR-MOVE**

Vertical tower with built-in air tank, provides tubeless tyre inflation and bead seating (optional), eliminating the need for a separate air tank.

..... Reinforced Chassis. Fixed vertical tower and parallelogram operating arm [Patented]

makes SX119Pro DUO LNL extremely robust and stiff, granting increased rigidity and eliminating all flexes.



HP119 Additional auxiliary helper system

(standard) provides a valuable support in mounting/ demounting Run Flat, UHP and low profiled tyres.

Patented PO SYSTEM (standard) automatically moves the bead

breaker shovel back to the starting position, after its penetration.





Adjustable BB shovel stroke. Super-quick and Simple





A very practical Wheel Lifter reduces effort and increases productivity (optional).





Tyre inflation by pedal and Tools Storage Box (standard)

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).

Lever-No-Lever tyre mounting/demounting system [Giuliano Patent], (standard).











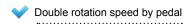


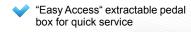
NO LEVER" MODE















220V-1ph Inverter

Available in: Blue Trim

BlackTrim

Red Trim

CTANDADD CEATURES

STANDARD FEATURES	
Rim clamping from outside	10" - 27"
Rim clamping from inside	12" - 29"
Max. tyre diameter	1100 mm (43")
Max. tyre width	415 mm (16")
Bead breaker cylinder 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 (3 ph)
Rotation speed	7 - 14 rpm
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	452 kg
Max. overall dimensions	1750x1350x2170 mm

STANDARD ACCESSORIES







PAR-MOVE SERIES - STRONGER THAN EVER!!

NEW

5119 PRO DUO CP 🛮 🚓 🕾



PAR-MOVE CONCEPT HIGH PERFORMANCE SUPER-AUTOMATIC CENTER POST TYRE CHANGER WITH COMBINED TWO ASSIST ARMS







DUO CP www.giuliano-automotive.com



Suitable for Tubeless tyre bead seating system (optional).



MOTOINVERTER

Faster, more accurate and reliable drive for your tyre changer.

Available in 3ph-2 speed, 1ph-2 speed (inverter) and 1ph - 1 speed version

Robust fixed vertical tower with innovative PAR-MOVE parallelogram operating arm [Giuliano Patent].

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).

Fitting head designed for both standard and low profiled tyre applications.



- Double rotation speed by pedal.
- Tyre inflation by pedal and Tools Storage Box (standard).
- Bead breaker double effect Cylinder ø 200 mm.
- "Easy Access" extractable pedal box for quick service.



Reinforced Chassis. Fixed vertical tower and parallelogram operating arm [Patented] makes S119Pro DUO CP extremely robust and stiff, granting increased rigidity and eliminating all flexes.



Vertical tower with built-in air tank, provides tubeless tyre inflation and bead seating (optional), eliminating the need for a separate air tank.

HP119 Additional auxiliary helper system

(standard) provides a valuable support in mounting/ demounting Run Flat, UHP and low profiled tyres.

Patented PO SYSTEM (standard) automatically moves the bead

breaker shovel back to the starting position, after its penetration.





Adjustable BB shovel stroke. Super-quick and Simple.





220V-1ph Inverter

Available in: Blue Trim

BlackTrim Red Trim

ess|Twist



A very practical Wheel Lifter reduces effort and increases productivity (optional).



STANDARD FFATURES

	STANDARD TEATORES	
	Rim clamping range	12" - 30"
	Max. tyre diameter	1100 mm (43")
	Max. tyre width	390 mm (15") *
	Bead breaker cylinder force at 10 Bar	30800 N
	Operating pressure	10 Bar (145 Psi)
	Power supply	220V - 1ph - Inverter (STND) 400V - 3ph, 2 speed, 110V - 1ph (OPT)
	Motor power	0,75 kW (2 speed)
	Rotation speed	7 - 16 rpm
	Pre-set tyre inflating pressure	3,5 Bar (50 Psi)
	Net weight	420 kg
	Max. overall dimensions	1750 x 1310 x 2170 mm

STANDARD ACCESSORIES



STANDARD ACCESSORIE STENSIVE SELECTION

 Bead lifting lever
Lube paste bucket and Brush
Plastic protectors for mounting/demounting tool • 2 Protectors for bead breaker shovel • Lubricator + Pressure regulator • Bucket support • Press/Twist clamping device • 2 Plastic protections for clamping device • 2 Rubber protections for clamping chuck and driving pin • Reduction ring for clamping chuck



PAR-MOVE SERIES - STRONGER THAN EVER!!

PRO DUO CP LNL



PAR-MOVE CONCEPT HIGH PERFORMANCE SUPER-AUTOMATIC CENTER POST LEVER - NO LEVER TYRE CHANGER WITH COMBINED TWO ASSIST ARMS







DUO CP LNL



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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).

Robust fixed vertical tower with innovative PAR-MOVE parallelogram operating arm [Giuliano Patent].

otoinvertex

MOTOINVERTER

Faster, more accurate and reliable drive for your tyre changer.

Available in 3ph-2 speed, 1ph-2 speed (inverter) and 1ph - 1 speed version



Lever-No-Lever tyre mounting/demounting system [Giuliano Patent], (standard).



Reinforced Chassis. Fixed vertical tower and parallelogram operating arm [Patented] makes S119Pro DUO CP LNL extremely robust and stiff, granting increased rigidity

and eliminating all flexes.



















breaker shovel back to the

starting position, after its

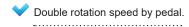
HP119 Additional auxiliary helper system

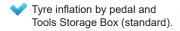
(standard) provides a valuable support in mounting/ demounting Run Flat, UHP and low profiled tyres.

Patented PO SYSTEM (standard) automatically moves the bead















penetration.

Adjustable BB shovel stroke. Super-quick and Simple.







Available in:

Blue Trim BlackTrim

Red Trim



A very practical Wheel Lifter reduces effort and increases productivity (optional).



STANDARD FEATURES

Rim clamping range	12" - 30"
Max. tyre diameter	1100 mm (43")
Max. tyre width	390 mm (15") *
Bead breaker cylinder force at 10 Bar	30800 N
Operating pressure	10 Bar (145 Psi)
Power supply	220V - 1ph - Inverter (STND) 400V - 3ph, 2 speed, 110V - 1ph (OPT)
Motor power	0,75 kW (2 speed)
Rotation speed	7 - 16 rpm
Pre-set tyre inflating pressure	3,5 Bar (50 Psi)
Net weight	440 kg
Max. overall dimensions	1750 x 1310 x 2170 mm

^{*} For reverse mounted wheels, variable according to rim features

STANDARD ACCESSORIES



• Bead lifting lever • Lube paste bucket and Brush • Plastic protectors for LNL mounting/demounting tool • 2 Protectors for bead breaker shovel • Lubricator + Pressure regulator • Bucket support • Press/Twist clamping device • 2 Rubber protections for clamping chuck and driving pin • Reduction ring for clamping chuck



LEVERLESS-TOUCHLESS LINE







PAR-MOVE CONCEPT CENTER POST LEVER - NO LEVER TYRE CHANGER

WITH BEAD BREAKER DISKS





Robust fixed vertical tower with innovative parallelogram operating arm [Giuliano Patent].

Equipped with BP1 PLUS bead pressing arm (standard), complete with self-storage

function [Giuliano Patent]

Vertical tower with built-in air tank

Tools Storage Box (standard)

SMART LOCK [Giuliano Patent] ultraquick wheel clamping system, through cone and shaft with Smart Lock nut.

Less than 2 seconds to have a perfect rim clamping.

Tyre inflation by pedal (standard)

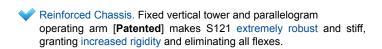
Suitable for Tubeless tyre bead seating system (optional)

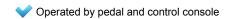




MOTOINVERTER

Faster, more accurate and reliable drive for your tyre changer.





Lever-No-Lever tyre mounting / demounting system [Giuliano Patent], (standard).





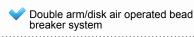
"NO LEVER" MODE











O-Bead breaker disks are slightly but purposely misaligned with the rim center for a better and faster penetration and immediate bead loosening, Center **Driven Concept [Giuliano Patent]**



Two disks for safe and fast bead breaking, perfect also for match-mounting and 'seating" of the bead in its position.



"Easy Access" extractable pedal box for quick service





220V-1ph Inverter

Double rotation speed by pedal (motoinverter)

Available in:

- Blue Trim BlackTrim
- Red Trim

STANDARD FEATURES

Rim clamping range 12" - 30" 1200 mm (47") Max. tyre diameter Max. tyre width 406 mm (16") * Bead breaker cylinder 11770 N (1200 kg) force at 10 Bar Max. wheel weight 80 kg Operating pressure 8-10 bar (116 - 145 Psi) Power supply 220V - 1ph 0,75 kW - 2 speed Motor power Rotation speed 7 - 16 rpm Pre-set tyre inflating pressure 3,5 bar (50 Psi) Net weight 365 kg 1120-1690x1280x1770-2200 mm Max. overall dimensions



A very practical Wheel Lifter reduces effort and increases productivity (optional).



STANDARD ACCESSORIES



 Bead lifting lever • Lube paste bucket and Brush • Plastic tyre lever • Plastic protectors for QX mounting/demounting tool • 2 Plastic protections for Smart Lock centering cone • 2 Rubber protections for clamping chuck and driving pin • Reduction ring for clamping chuck • Plastic bead pressing clamp • Set of rubber protectors • Adjustment knob for Smart Lock • Plastic cone Ø 70 mm • Spare O rings for Smart Lock • Air lubricator, air filter/water trap • Work gloves



LEVERLESS-TOUCHLESS LINE







PAR-MOVE CONCEPT CENTER POST LEVER - NO LEVER TYRE CHANGER

WITH DUAL BEAD BREAKER SYSTEM





Suitable for Tubeless tyre bead seating system (optional)



MOTOINVERTER

Faster, more accurate and reliable drive for your tyre changer.

Reinforced Chassis. Fixed vertical tower and parallelogram operating arm [Patented] makes S122 extremely robust and stiff, granting increased rigidity and eliminating all flexes.

LEVER" MODE

Fixed roller plate, to ease

bead breaking of heavy wheels, (standard).

Robust fixed vertical tower with innovative parallelogram operating arm [Giuliano Patent].

BP1 PLUS bead pressing arm (standard), complete with self-storage function [Giuliano Patent]

- Vertical tower with built-in air tank
- Tools Storage Box (standard)
- Tyre inflation by pedal (standard)

SMART LOCK [Giuliano Patent] ultraquick wheel clamping system, through cone and shaft with Smart Lock nut.

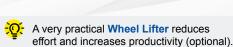




Less than 2 seconds to have a perfect rim clamping.

Double rotation speed by pedal (motoinverter)

"Easy Access" extractable pedal box for quick service







220V-1ph Inverter

- Available in: Blue Trim

BlackTrim Red Trim

SMART BLADE SYSTEM [Giuliano Patent] for BB shovel

travel memory. Adjustable bead breaker shovel angle.



Total bead breaker movement can be set and kept for a whole set of 4 tyres, while operator won't have to use hands to help bead breaker, working in a quicker and safer way!



Bead lifting lever • Lube paste bucket and Brush • Plastic tyre lever • Plastic protectors for QX mounting/demounting tool • 2 Plastic protections for Smart Lock centering cone • 2 Rubber protections for clamping chuck and driving pin • Reduction ring for clamping chuck • Plastic bead pressing clamp ullet Set of rubber protectors ullet Adjustment knob for Smart Lock ullet Plastic cone $oldsymbol{\varnothing}$ 70 mm • Spare O rings for Smart Lock • Air lubricator, air filter/water trap • Work gloves • 2 Protectors for bead breaker shovel

STANDARD FEATURES

Rim clamping range	12" - 30"
Max. tyre diameter	1200 mm (47")
Max. tyre width	406 mm (16") *
Disks bead breaker cylinder force at 10 Bar	11770 N (1200 kg)
Shovel bead breaker cylinder force at 10 Bar	30800 N (3140 kg)
Max. wheel weight	80 kg
Operating pressure	8-10 bar (116 - 145 Psi)
Power supply	220V - 1ph
Motor power	0,75 kW - 2 speed
Rotation speed	7 - 16 rpm
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	445 kg
Max. overall dimensions	1760x1280x1770–2200 mm

^{*} For reverse mounted wheels, variable according to rim features









Operated by pedal and control console

Lever-No-Lever tyre mounting / demounting

Dual bead breaker system with air operated double arm/disk and bead breaker shovel.

O-Bead breaker disks are slightly but purposely misaligned with the rim center for a better and faster penetration and immediate bead loosening, Center

Driven Concept [Giuliano Patent]

"NO LEVER" MODE

system [Giuliano Patent], (standard).





"i-REC" SELF-LEARNING TECHNOLOGY



PAR-MOVE SERIES - STRONGER THAN EVER!!

T-REC PRO



SUPER-AUTOMATIC ELECTRO-HYDRAULIC LEVERLESS TYRE CHANGER. PAR MOVE CONCEPT. WITH FULLY AUTOMATED BEAD-LOOSENING / TYRE-DEMOUNTING CYCLE

Automatic procedure for bead loosening and tyre demounting, selectable according to tyre type and wheel type.







www.giuliano-automotive.com

Robust fixed vertical tower with innovative PAR-MOVE parallelogram operating arm [Giuliano Patent]. Vertical tower with built-in air tank.

Equipped with BP1 PLUS bead pressing arm (standard), complete with self-storage function [Giuliano Patent].



Laser pointer for positioning leverless tool.

Hybrid (air + mechanical) wheel clamping system ensures perfect wheel clamping.

> Center Clamp Chuck rotation by motoinverter or hydraulic.

A very practical Wheel Positioner reduces effort and increases productivity (standard).

Already Pre-Set for INDUSTRIA 4.0. Archive and Data Base of all tyre application operations.

Through exclusive GIULIANO "i-REC" self-learning technology, T-REC tyre changer can preset working cycles according to operator's experience, combining automation speed with professional expertise.

- Chance to manually interrupt and modify automatic cycle, even during it, without RESET.
- Interactive Touch Screen 10" monitor for fast working operations selection.
- 'Tyre Set" function to replicate the same procedure on the whole set of tyres.
- Ergonomic and userfriendly control console; double working mode: automatic or manual.



Double arm/disk hydraulic operated bead breaker system.



Tyre inflation by pedal (standard).

Designed, built and engineered in Italy.

Start / Stop pedal for automatic cycle.







MOTOINVERTER

Faster, more accurate and reliable drive for your tyre changer.

→ Bead breaker disks are slightly but purposely misaligned with the rim center for a better and faster penetration and immediate bead loosening, Center Driven Concept [Giuliano Patent].



STANDARD FEATURES

Rim clamping range	12" - 30"
Max. tyre diameter	1200 mm (47")
Max. tyre width	406 mm (16") *
Bead breaker cylinder force at 10 Bar	11770 N (1200 kg)
Max. wheel weight	80 kg
Operating pressure	8-10 bar (116 - 145 Psi)
Power supply	220V - 1ph
Motor power	0,75 kW - 2 speed
Rotation speed	7 - 16 rpm
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	649 kg
Max. overall dimensions	1120-1690x1600x1900-2400 mm

STANDARD ACCESSORIES



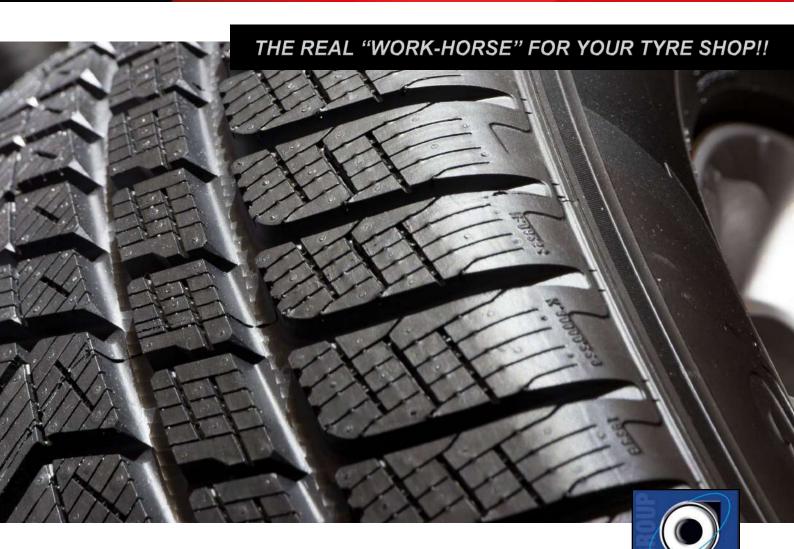
STANDARD ACCESSORIE

[•] Bead lifting lever • Lube paste bucket and Brush • Plastic tyre lever • Plastic protectors for LNL mounting/demounting tool • 2 Plastic protections for centering cone • 2 Rubber protections for clamping chuck and driving pin • Reduction ring for clamping chuck • Plastic bead pressing clamp • Set of rubber protectors • Plastic cone Ø 70 mm • Air lubricator, air filter/water trap • Work gloves



THE "HARD DUTY" LINE







HARD DUTY LIN



NEW MAXI PRO GT



Fitting head

designed for both standard

and low profiled

tyre applications

system

RACING SEMI-AUTOMATIC SWING ARM TYRE CHANGER



Read pressing pad

Bead lifting disk

100% Made in Italy

Suitable for PRESS ARM to ease mounting operations of low profiled and UHP tyres (optional):

> PRESS ARM (optional)



MOTOINVERTER Faster, more accurate and reliable drive for your tyre changer.



Discover on our website!

Available in 3ph-2 speed, 1ph-2 speed (inverter) and 1ph - 1 speed version

Vertical tower with built-in air tank

Extra-high tower for extra wide tyres, swinging horizontal arm with Ø 41 mm operating arm



Suitable for HELP Maxi Pro and PRESS ARM Maxi Pro (optional):





- Tabletop thickness 14 mm w/adjust. jaws
- Reinforced Chassis and Tower
- "Easy Access" extractable pedal box for quick service





220V-1ph Inverter

Available in:

- Blue Trim BlackTrim
- Red Trim

Bead breaker double effect Cylinder ø 200 mm.





STANDARD FEATURES

Rim clamping from outside 10" - 24" * 12" - 26" * Rim clamping from inside Max. tyre diameter 1100 mm (43") Max. tyre width Bead breaker cylinder 390 mm (15") 30800 N force at 10 Bar Operating pressure 10 Bar (145 Psi) 220V - 1ph - Inverter (STND) Power supply 400V - 3ph, 2 speed, 110V - 1ph (OPT) Motor power 0,75 kW (2 speed) Rotation speed 7 - 16 rpm Pre-set tyre inflating pressure 3,5 Bar (50 Psi) 340 kg Net weight Max. overall dimensions 1390 x 1310 x 2160 mm

* By adjustable jaws

STANDARD ACCESSORIES





HARD DUTY







RACING SEMI-AUTOMATIC SWING ARM CENTER POST TYRE CHANGER



Suitable for PRESS ARM to ease mounting operations of low profiled and UHP tyres (optional):



MOTOINVERTER Faster, more accurate

and reliable drive for your tyre changer.



Discover on our website!

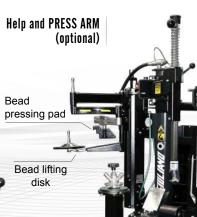
Available in 3ph-2 speed, 1ph-2 speed (inverter) and 1ph - 1 speed version

Vertical tower with built-in air tank

Extra-high tower for extra wide tyres, swinging horizontal arm with Ø 41 mm operating arm



Suitable for HELP Maxi Pro and PRESS ARM Maxi Pro (optional):





Bead breaker double effect Cylinder ø 200 mm.





PRESS ARM (optional)

Fitting head designed for both standard and low profiled tyre applications



- Tyre inflation by pedal (standard)
- Reinforced Chassis and Tower
- "Easy Access" extractable pedal box for quick service



Suitable for Tubeless tyre bead seating system (optional)





220V-1ph Inverter

1390 x 1310 x 2160 mm

Available in: Blue Trim

BlackTrim

Red Trim

STANDARD FEATURES

Net weight

Max. overall dimensions

Rim clamping range 10" - 26" 1100 mm (43") Max. tyre diameter Max. tyre width 390 mm (15") Bead breaker cylinder force 30800 N 10 Bar (145 Psi) Operating pressure 220V - 1ph - Inverter (STND) 400V - 3ph, 2 speed, 110V - 1ph (OPT) Power supply Motor power 0,75 kW (2 speed) Rotation speed 7 - 16 rpm 3,5 Bar (50 Psi) Pre-set tyre inflating pressure

STANDARD ACCESSORIES



Bead lifting lever • Lube paste bucket and Brush • Plastic protectors for mounting/demounting tool • 2 Protectors for bead breaker shovel • Lubricator + Pressure regulator • Bucket support • Mounting Head • Press/Twist clamping device • 2 Plastic protections for clamping device • 2 Rubber protections for clamping chuck

Roller tool











RACING SUPER-AUTOMATIC TILT BACK TYRE CHANGER

system (optional)



Robotic pipe for operating arm positioning/lock



100% Made in Italy

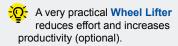
Reinforced Chassis and Tower

- Tyre inflation by pedal (standard)
- Fitting head designed for both standard and low profiled tyre applications



Suitable for Patented QX Leverless mounting device for low profiled and UHP tyres (optional)

Tabletop thickness 14 mm



"Easy Access" extractable pedal box for quick service

Double rotation speed by pedal





Red Trim

Available in: Blue Trim BlackTrim



5 YEAR WARRANTY ON GEARBOX

MOTOINVERTER

o oinverte,

Faster, more accurate and reliable drive for your tyre changer.

Available in 3ph-2 speed, 1ph-2 speed (inverter) and 1ph - 1 speed version



HP4 (standard)

Technical specs (see S228) Dimensions 1590x1890x2040 mm Net weight 350 kg

Tilting tower, sliding horizontal arm with ø 41 mm operating arm



Patented PO SYSTEM (standard) automatically moves the bead breaker shovel back to the starting position, after its penetration.

Bead breaker double effect Cylinder ø 200 mm.

Adjustable bead breaker shovel stroke.



STANDARD FEATURES

10" - 24" * Rim clamping from outside 12" - 26" * Rim clamping from inside 1100 mm (43") Max. tyre diameter Max. tyre width 415 mm (16") Bead breaker cylinder force at 10 Bar 30800 N Operating pressure 10 bar (145 Psi) 400V-3ph-2 speed Power supply 220V-1ph/220V-1ph-2 speed 0,8 / 1,1 kW (3 ph) Motor power Rotation speed 7 - 14 rpm Pre-set tyre inflating pressure 3,5 bar (50 Psi) Net weight 265 kg Max. overall dimensions 1170x1890x2040 mm

* By adjustable jaws

STANDARD ACCESSORIES





HARD DUTY LI







RACING SUPER-AUTOMATIC TILT BACK TYRE CHANGER o coinverte,

WITH DUAL ASSIST ARM AND POWER X





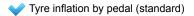
Suitable for Tubeless tyre bead seating system (optional)

100% Made in Italy



Robotic pipe for operating arm positioning/lock





Fitting head designed for both standard and low profiled tyre applications

Tools Storage Box (standard)

POWER X grants double (uniform) clamping power on jaws, and an almost endless durability and reliability of your turntable!!!

Tabletop thickness 14 mm w/POWER X four cylinders clamping system [Giuliano Patent].

A very practical Wheel Lifter reduces effort and increases productivity (optional).

Double rotation speed by pedal





"Easy Access" extractable pedal box for quick service

MOTOINVERTER

Faster, more accurate and reliable drive for your tyre changer.

Available in 3ph-2 speed, 1ph-2 speed (inverter) and 1ph - 1 speed version

Tilting tower, sliding horizontal arm with ø 41 mm operating arm



Discover on our website!



5 YEAR WARRANTY ON POWERX 5 YEAR WARRANTY ON GEARBOX

Available in:

- Blue Trim
- BlackTrim Red Trim

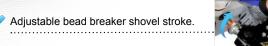
HP4 Additional auxiliary helper system (standard) provides a valuable support in mounting/demounting Run Flat, UHP and low profiled tyres.



Patented PO SYSTEM (standard) automatically moves the bead breaker shovel back to the starting position, after its penetration.

Additional tilting roller tool for lower bead with an anti-colli-

Bead breaker double effect Cylinder ø 200 mm.



STANDARD FEATURES

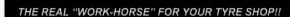
Rim clamping from outside 10" - 27" Rim clamping from inside 12" - 29" Max. tyre diameter 1100 mm (43") Max. tyre width 415 mm (16") Bead breaker cylinder 30800 N force at 10 Bar Operating pressure 10 bar (145 Psi) 400V-3ph-2 speed Power supply 220V-1ph/220V-1ph-2 speed 0,8 / 1,1 kW (3 ph) Motor power Rotation speed 7 - 14 rpm Pre-set tyre inflating pressure 3,5 bar (50 Psi) Net weight 360 kg 1590x1930x2040 mm Max. overall dimensions

STANDARD ACCESSORIES





HARD DUTY



5X228 PRO LNL **



RACING SUPER-AUTOMATIC LEVER - NO LEVER TILT BACK TYRE CHANGER

WITH DUAL ASSIST ARM AND POWER X



Suitable for Tubeless tyre bead seating system (optional)

100% Made in Italy



Robotic pipe for operating arm positioning/lock

Tools Storage Box (standard)

Tyre inflation by pedal (standard)

Lever-No-Lever tyre mounting / demounting system [Giuliano Patent], (standard).

POWER X grants double (uniform) clamping power on jaws, and an almost endless durability and reliability of your turntable!!!

Tabletop thickness 14 mm with POWER X four cylinders clamping system [Giuliano Patent].

Reinforced Chassis and Tower

"Easy Access" extractable pedal box for quick service

Double rotation speed by pedal



MOTOINVERTER

Faster, more accurate and reliable drive for your tyre changer.

Available in 3ph-2 speed, 1ph-2 speed (inverter) and 1ph - 1 speed version

Tilting tower, sliding horizontal arm with ø 41 mm operating arm



Discover on our website!



5 YEAR WARRANTY ON POWERX 5 YEAR WARRANTY ON GEARBOX

Available in:

- Blue Trim
- BlackTrim
- Red Trim



- Bead Pressing Roller
- Bead Lifting Roller
- Bead Pressing Pad



LNL SYSTEM [Patented] can work either with or without bead lifting lever

> Control lever to manage movements of the tool.

> > "I FVFR" & "NO LEVER" Mode control handle















Adjustable bead breaker shovel stroke.



Patented PO SYSTEM (standard) automatically moves the bead breaker shovel back to the starting position, after its penetration.

STANDARD FEATURES

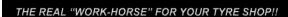
Rim clamping from outside 10" - 27" Rim clamping from inside 12" - 29' 1100 mm (43") Max. tyre diameter Max. tyre width 415 mm (16") Bead breaker cylinder force at 10 Bar 30800 N 10 bar (145 Psi) Operating pressure 400V-3ph-2 speed Power supply 220V-1ph/220V-1ph-2 speed Motor power 0,8 / 1,1 kW (3 ph) Rotation speed 7 - 14 rpm 3,5 bar (50 Psi) Pre-set tyre inflating pressure Net weight 380 kg Max. overall dimensions 1590x1930x2160 mm

STANDARD ACCESSORIES





HARD DUTY







RACING SUPER-AUTOMATIC TILT BACK TYRE CHANGER WITH

COMBINED TWO ASSIST ARMS AND POWER X





Suitable for Tubeless tyre bead seating system (optional)



MOTOINVERTER

Faster, more accurate and reliable drive for your tyre changer.



Discover on our website!

Available in 3ph-2 speed, 1ph-2 speed (inverter) and 1ph - 1 speed version



Tilting tower, sliding horizontal arm with ø 41 mm operating arm

5 YEAR WARRANTY ON POWERX 5 YEAR WARRANTY ON GEARBOX



Robotic pipe for operating arm positioning/lock



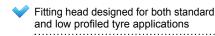
Tyre inflation by pedal (standard)



Available in:

- Blue Trim BlackTrim
- Red Trim

Reinforced Chassis and Tower



Tabletop thickness 14 mm with **POWER X** four cylinders clamping system [Giuliano Patent].



"Easy Access" extractable pedal box for quick service



Equipped with Help and Press Arm powerful pneumatic helper systems, to enhance tyre changer's performance and provide a valuable support in mounting/demounting most difficult tyre applications in the market, such as Run Flat, UHP and low profiled tyres.

Patented PO SYSTEM (standard) automatically moves the bead



breaker shovel back to the starting position, after its penetration.

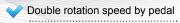


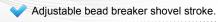
Bead breaker double effect Cylinder ø 200 mm.





A very practical Wheel Lifter reduces effort and increases productivity (optional).







STANDARD FEATURES

Rim clamping from outside	10" - 27"
Rim clamping from inside	12" - 29"
Max. tyre diameter	1100 mm (43")
Max. tyre width	415 mm (16")
Bead breaker cylinder 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 (3 ph)
Rotation speed	7 - 14 rpm
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	390 kg
Max. overall dimensions	1950x1930x2040 mm

STANDARD ACCESSORIES





THE HARD DUTY



NEW 5X228 PRO DUO LNL 💸 😂 🖶



RACING SUPER-AUTOMATIC LEVER - NO LEVER TILT BACK TYRE CHANGER WITH

COMBINED TWO ASSIST ARMS AND POWER X



100% Made in Italy



Equipped with Help and Press Arm powerful pneumatic helper systems, to enhance tyre changer's performance

and provide a valuable support in

mounting/demounting most difficult tyre

applications in the market, such as Run Flat, UHP and low profiled tyres.

Lever-No-Lever tyre mounting/demounting system [Giuliano Patent], (standard).

Tabletop thickness 14 mm with POWER X four cylinders clamping system [Giuliano Patent].

POWER X grants double (uniform) clamping power on jaws, and an almost endless

A very practical Wheel Lifter reduces effort and increases productivity (optional).

durability and reliability of your turntable!!!

Suitable for Tubeless tyre bead seating system (optional)

Robotic pipe for operating

Reinforced Chassis and Tower

arm positioning/lock



MOTOINVERTER

Faster, more accurate and reliable drive for your tyre changer.

Available in 3ph-2 speed, 1ph-2 speed (inverter) and 1ph - 1 speed version

Tilting tower, sliding horizontal arm with ø 41 mm operating arm



Discover on our website!



5 YEAR WARRANTY ON POWERX 5 YEAR WARRANTY ON GEARBOX

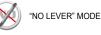
Available in:

- Blue Trim
- BlackTrim
- Red Trim



LNL SYSTEM

[Patented] can work either with or without bead lifting lever















Patented PO SYSTEM (standard) automatically moves the bead

breaker shovel back to the starting position, after its penetration.





"Easy Access" extractable

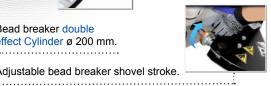
pedal box for quick service

Double rotation speed by pedal

Tyre inflation by pedal (standard)



Adjustable bead breaker shovel stroke.



STANDARD FEATURES

Rim clamping from outside 10" - 27" 12" - 29" Rim clamping from inside 1100 mm (43") Max. tyre diameter Max. tyre width 415 mm (16") Bead breaker cylinder force at 10 Bar 30800 N Operating pressure 10 bar (145 Psi) 400V-3ph-2 speed Power supply 220V-1ph/220V-1ph-2 speed Motor power 0,8 / 1,1 kW (3 ph) Rotation speed 7 - 14 rpm Pre-set tyre inflating pressure 3,5 bar (50 Psi) Net weight Max. overall dimensions 1950x1930x2160 mm

STANDARD ACCESSORIES

