



Racing Super Automatic Tilt Back Tyre Changer with combined two Assist Arms

Racing super-automatic tilt back tyre changer for tyres with rim from 10" to 28". Two integrated assist arms help while mounting/demounting tyre and PO System grants no BB shovel stuck into the rim.

Description

Racing super-automatic tilt back tyre changer for tyres with rim from 10" to 28" (max. wheel diameter 1100 mm./43", max. wheel width 415mm./16"). S 228 PRO DUO is the most complete version of S 228 series, that combines technical features of the base model and **two helper arms**. In this way, **two different pressures** may be optimized to make **best use of the both helper arms**. This solution allows working faster and much more easily on both sides of the tyre. Finally, PO system grants no bead breaker blade stuck into the rim during bead-breaking operations.

Suggested for high volume tyre shops, servicing racing, run flat and UHP tyres.

Functions

- Tilting tower, sliding horizontal arm with \varnothing 41 mm operating arm;
- Bead breaker double effect Cylinder \varnothing 200 mm;
- Reinforced Chassy and tower;
- Tabletop thickness 14 mm w/adjust. jaws (**Giuliano patent**);
- Fitting head designed for both **standard and low profiled tyre** applications;
- Double rotation speed by pedal;
- **Tyre inflation** by pedal (standard);
- Adjustable bead breaker shovel angle;
- Equipped with Help and Press Arm (standard);
- Suitable for **Tubeless tyre** bead seating system (optional);
- "Easy Access" extractable pedal box for quick service;
- PO System, **Giuliano patent**, for granting no BB shovel stuck into the rim;
- **Robotic pipe** for operating arm positioning/lock.

WDK: Version available upon request

Giuliano Industrial S.p.A.

The information contained in this document is the sole property of Giuliano Automotive. The document is NOT authentic if it has been downloaded from a website different from www.giuliano-automotive.com.

Standard Features

Rim clamping range from outside	10" - 26" By adjustable jaws
Rim clamping range from inside	12" - 28" By adjustable jaws
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 (3ph)
Rotating speed	7-14 rpm
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	390 Kg
Max overall dimensions	1950 x 1890 x 2040 mm



Standard accessories



PED-G (9236373)
Pedal operated inflating device.



PA (9215940)
PRESS ARM3 additional arm to ease mounting operations of low profiled and UHP tyres.



HELP (9236416)
HELP4 additional arm to ease mounting operations of low profiled and UHP tyres.



AWF (9213425)
Air filter with pressure regulator and CE manometer.

**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, 5 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**)

**GHS** (9212850)

Mounting tool for 6"-12" wheels with operating arm extension.

**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....**

**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.

**UHP1** (9238553)

Kit Run Flat UHP.

**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 tyre changer: facilitates the positioning of the wheel on the tyre changer. Foot control for the ascent...



Scan QR code to go to product web page



Giuliano Industrial S.p.A.

via Guerrieri 6

Correggio (RE)

Italy

+39 0522 731111

+39 0522 633198

<https://www.giuliano-automotive.com>



Social Network



Facebook



YouTube



Twitter



www.giuliano-automotive.com