



Automatic tilt-back professional tyre changer with helper arm

Automatic tilt-back professional tyre changer with helper arm. 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.



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



Help
Helps easy mounting/demounting of tyres, keeping down the tyre bead and allowing an easy introduction of bead lever as well as an easy setting in position of the second bead.



HP
Combines functionality of the both helper arms, Help and Press Arm, in a single combined arm.



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

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Functions

- Tilting tower, sliding horizontal arm with Ø 41 mm operating arm;
- Bead breaker double effect Cylinder Ø 200 mm;
- Reinforced Chassis and Tower;
- 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);
- Equipped with HP Light dual assist arm (standard);
- Suitable for Tubeless tyre bead seating system (optional);
- "Easy Access" extractable pedal box for quick service.

Standard Features

Rim clamping range from outside	10" - 24" By adjustable jaws
Rim clamping range from inside	12" - 26" 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	350 Kg
Max overall dimensions	1590 x 1890 x 2040 mm



S 228 Combi
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).



GHS (9212850)
Mounting tool for 6"-12" wheels with operating arm extension.



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.



WL 6 (9242824)
Pneumatic wheel lifter



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