Automatic Tilt Back Tire Mounting / Demounting Machine

Automatic Tilt Back Tire Mounting / Demounting Machine, 10“-24”, equipped with lubricator, tyre bar, inflation pressure regulator 3,5 Bar (50Psi), inflation system by pedal, double effect BB cylinder d.200 mm., double nylon protected fitting head.

Main Features

**Car**
Suitable for car wheels

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

**10“-24”**
Allows to operate with tire assemblies from 10” to 24”.

**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 loosening by conventional blade, works with tire assembly in vertical position
Description

Automatic Tilt Back Tire Mounting / Demounting Machine, 10"-24", equipped with lubricator, tire bar, inflation pressure regulator 3.5 Bar (50Psi), inflation system by pedal (provides easy, reliable and trouble-safe way to inflate tire on your machine), double effect BB cylinder d.200 mm., double nylon protected (to avoid contact with rim) fitting head (provides great versatility and performance for even low profiled tires).

Functions

- Tilting tower, sliding horizontal arm with □ 35 mm operating arm;
- Bead loosener double effect cylinder ø 200 mm., made in aluminum;
- Reinforced chassy;
- Tabletop thickness 12 mm
- Fitting head designed for both standard and low profiled tire applications;
- Tire inflation by pedal (standard);
- Suitable for HP2 dual assist arm (optional);
- Suitable for tubeless tire bead seating system (optional).

Standard Features

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>External clamping range</td>
<td>10&quot; - 22&quot;</td>
</tr>
<tr>
<td>Internal clamping range</td>
<td>12&quot; - 24&quot;</td>
</tr>
<tr>
<td>Max. tire diameter</td>
<td>1010 mm (39&quot;)</td>
</tr>
<tr>
<td>Max. tire width</td>
<td>390 mm (15&quot;)</td>
</tr>
<tr>
<td>Bead loosener force</td>
<td>30800 N</td>
</tr>
<tr>
<td>Operating pressure</td>
<td>10 bar (145 psi)</td>
</tr>
<tr>
<td>Rotating speed</td>
<td>7 rpm</td>
</tr>
<tr>
<td>Power supply</td>
<td>400V - 3ph / 220V - 1ph</td>
</tr>
<tr>
<td>Motor power</td>
<td>0.55 kW</td>
</tr>
<tr>
<td>Air Inflation Pressure</td>
<td>3.5 bar (50 Psi)</td>
</tr>
<tr>
<td>Net weight</td>
<td>200 Kg</td>
</tr>
</tbody>
</table>
Standard accessories

**PED-G (9236373)**
Pedal operated inflating device.
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 adaptors, 6” - 24”, with screw lock.

ATV-AD (9235082)  
Kit of 4 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 tire changer).

SHS (9209086)  
Mounting/demounting tool for soft tires 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).

QX (9243338)  
QX is a leverless mount/demount device, suitable for conventional, UHP and Run Flat tires. Exclusive GIULIANO Patent, it works in the same exact way of your traditional tire bar, but without operator's manual force....

QX-AD (9232767)  
QX, QX Plus adjusting tool and LeverNoLever System

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

QX-Plus (9234452)  
Kit of 10 rear plastic protections, for QX, QX Plus and LeverNoLever System

TPP 4 (9234453)  
Kit of 10 front plastic protections, for QX and QX Plus and LeverNoLever System

HD (9208633)  
Manual bead depressor.
**PAD** (9237711) 
Manual bead depressor with extendable travelling pad.

**HP2** (9219399) 
HP2 additional double arm to ease mounting operations of low profiled and UHP tires.
Scan QR code to go to product web page

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