

## **5** 1 1 6 Bike





Semi-automatic swing arm tyre fitting machine for motorcycles, scooters & ATV tyres

Semi-automatic swing arm tyre fitting machine for motorcycles, scooters & ATV tyres with rim from 6" to 24" (max. tyre diameter 1010 mm./39", max. tyre width 240 mm./9,5").

### Main Features



#### Bike

Suitable for motocycle wheels



#### 6"-24"

Allows to operate with tyre assemblies from 6" to 24".



#### Semiautomatic

Model with 3 control pedals, fixed vertical tower, swinging horizontal arm and operating arm with manual lowering and locking by hand-lever.



## 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



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### Description

Semi-automatic swing arm tyre fitting machine for motorcycles, scooters & ATV tyres with rims from 6" to 24" (max. wheel diameter 1010 mm./39", max. wheel width 240mm./9,5").

### **Functions**

- Robust vertical tower, swinging horizontal arm with ø 36 mm operating arm;
- Bead breaker double effect Cylinder ø 200 mm;
- · Reinforced Chassis;
- Tabletop thickness 12 mm, specially designed for motorcycle wheels;
- Fitting head designed for both standard and low profiled tyre applications;
- Plastic protections on fitting head to avoid any damage to alloy rim;
- Four motorcycle clamping jaws adjustable to 4 different positions: 6"-13", 10"-17", 14"-21", 17"-24";
- Two powerful clamping cylinders provide uniform clamping pressure;
- Tyre inflation by pedal (optional);
- Suitable for Press Arm Eco (optional).

#### Standard Features

Rim clamping range from outside	6" - 24"
Max. tyre diameter	1010 mm (39")
Max. tyre width	240 mm (9,5")
Bead breaker cylinder force at 10 Bar	30800 N
Operating pressure	10 bar (145 Psi)
Power supply	400V-3ph
	220V-1ph
Motor power	0,55 kW (3ph)
Rotating speed	7 rpm (3ph)
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	175 Kg
Max overall dimensions	1110 x 960 x 1710 mm



# **5 1 1 6 Bike**Standard Accessories



IIC

Standard accessories



# **5 1 1 6 Bike**Optional Accessories





## QCBM (9238544)

Quick release kit for S116 Bike and S226 Bike shovel, including wider bead breaker shovel for bigger motorcycle tyre applications.



## ATV-ADM (9215704)

Kit of 4 motorcycles adaptors with wider clamps, oversize height



# MOTO-ADM (9215664)

Kit of 4 motorcycles adaptors with wider clamps, standard height.



#### SHIM (9215390)

Kit of 4 shims for wider clamps (only for MOTO-ADM and ATV-ADM)



## QCKM (9218323)

Hex bar with quick release system for motorcycle wheels mounting tools.



#### SHSM (9215383)

Standard mounting tool with hub, for quick release kit (only in combination with QCKM).



#### PHSM (9215386)

Plastic mounting tool with hub, for quick release kit (only in combination with QCKM).



#### GHSM (9215385)

6"-12" mounting tool with hub, for quick release kit (only in combination with QCKM)



## KHSM (9215387)

4" mounting tool with hub, for quick release kit (only in combination with QCKM).



#### PA ECO (9236722)

PRESS ARM ECO additional arm to ease mounting operations of low profiled and UHP tyres.



BAR-G (9298185) CE inflating gauge



PSI-G (9299684)

Extra-CE inflating gauge.



PED-G (9236373)

Pedal operated inflating device.



HD (9208633)

Manual bead depressor.



#### PAD (9237711)

Manual bead depressor with extendable travelling pad



## CPC (9214251)

Pressing cone for clamping RUN FLAT tires from outside.



# **5 116 Bike**References



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