

### DESCRIPTION

#### Automatic Tyre Changer

The M1032 Gold S.L tyre changer is able to safely handle any types of wheels for cars and light transport vehicles from 13 to 32, without ever getting in contact with the rim. The ever-increasing use of alloy, chrome-plated rims requires the rims never be touched, not even with plastic protectors.

The rim diameter pre-selection, together with the relevant automatic positioning of the wheel retrospect to the revolver tool and the coordinated movement between the wheel axle and the revolver tool ensure great ease of operation and excellent precision.

The Axial mounting turntable electromechanical intelligence with hydraulic (Patented) axial movement. The first machine where the wheel axis moves at the same time as the tool to make the operations easier and guarantee precision and effectiveness.

The Cabinet control panel, can be placed in the most ergonomic position. The controls are simple, intuitive and very user-friendly. With a TFT-LCD display interface managed by a microprocessor, the display alternates on the screen as needed.

#### Functional Features:

Lower reclinable lever: always placed in the best radial position to facilitate the first bead mounting.

Lower bead breaker disc, autonomous, so it can also be used as a helper to demounting the second bead.

Ergonomic pedal control with 4 pedals

Side lifter with vertical handling and automatic turntable alignment to facilitate the wheel loading.



Tech Specs	M1032 Gold S.L
Supply voltage	240 V
Rim diameter	13" - 32"
Max self-centering torque	1200 Nm
Self-centering rotation speed	7 - 18 rpm
Max. tyre diameter	1200 mm (47")
Max. tyre width	400" mm (16")
Upper and lower bead breaking force	900 Kg
Working pressure (hydraulic)	120 BAR
Noise level when running	≤70 dB (A)
Motor ("IP" System)	0.98 kW - 50/60 Hz
Hydraulic power unit motor	0.80 kW - 50/60 Hz
Max. weight wheel	85 Kg (P.L.) 80 Kg (S.L.)
Machine weight (with wheel lift)	550kg (P.L.) 500kg (S.L.)

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