

S 40.3 E



Dane techniczne

Clamping capacity Max. wheel width

Max. wheel diameter

Bead-breaker pressure force

Pneumatic supply
Table rotation speed

Electric supply Motor power Weight

Wheel clamp Dimensions

Wheel fastening

12" - 30"

13"

1100 mm

3000 kg

8 - 10 bar

7/14 obr./min.

230V / 50 Hz

0,75 kW

420 kg

Mechanical

970/1930/1200

Central manual clamp





Leverless automatic tyre changer with central post for auto and van, equipped with electric bead breaker integrated in the machine body, controlled through a separate 1Ph Motoinverter, pneumatic descent of the operating arm, kit of 4-positions pressing arms and wheel lifter.

Helicoidal motion of the vertical columnand standard pedal inflation.

The central post has a clamping capacity from 12" to 30" inches and variable rotation speed obtained through a reliable motoinverter.

THE VERTICAL COLUMN has been engineered in an extra rigid design.

The column is equipped with a helicoidal motion, that allows to have the working area free from encumbrance, and to position the machine near a wall, recovering the "dead" space typical of most automatic tyre changers

THE HORIZONTAL ARM is equipped with a double locking system and with adjustable sliding rollers, that allow a more precise working quality





WORKING ARM with pneumatic control of ascending and descending.

THE PATENTED LEVERLESS TOOL allows to demount the tyre in a single operation: never use the bead lever again! Automatic tool equipped with rims protections.

THE HELPING PNEUMATIC PRESSOR DEVICE is composed by arms assembled on sliding slides, engineered to assist the operator during mounting and demounting operations of run-flat or UHP tyres





The PATENTED UNIVERSAL WHEEL CLAMPING MANUAL DEVICE is supplied with a central locking post for rims from 12" to 30" inches. The clamping accessories for rims with non-standard geometries are available upon request.

S 40.3 E The ELECTRICAL BEAD BREAKER INTEGRATED in the machine body, is an innovative PATENTED DEVICE that allows to operate safely; the applied force ensures always high performances (more than 30%), since it is not affected nor by inlet pressure nor by pneumatic cylinder size. The control buttons on the top of the handle allows a perfect control on movements and the varying penetration speed prevents damages to the tyre shoulder, due to the strong impacts of traditional pneumatic bed breakers

The PATENTED, ERGONOMIC AND EASY-TO-INSTALL KIT OF TILTING AND FLOOR ROLLER TABLES helps in all bead breaking operations, (options in all machines versions).





THE EXTRACTABLE FOOT CONTROL makes the maintenance operations easier.

TYRE INFLATING FOOT CONTROL separate pedal position

WORKING SPACE

Dostępne kolory



Kolory podstawowe





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