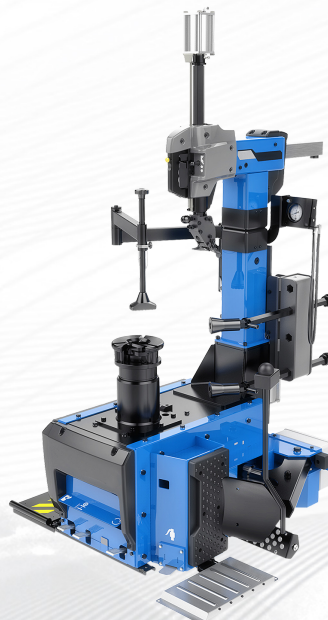


S 40.3 E

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 column and standard pedal inflation.

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

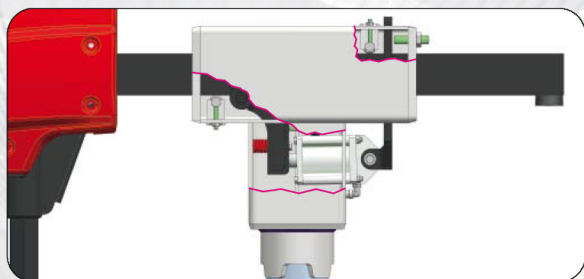
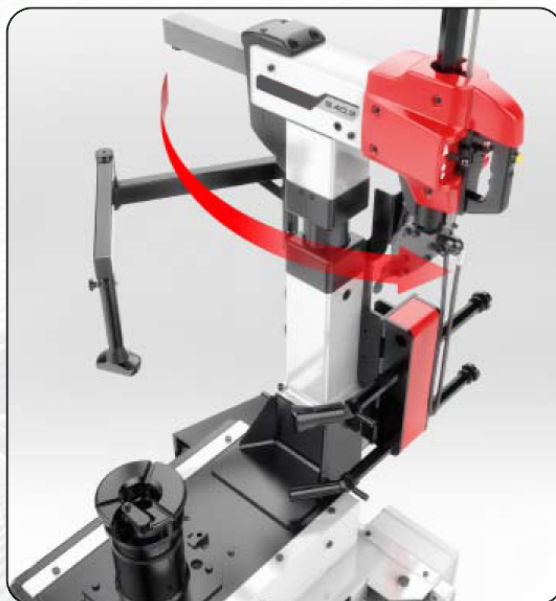


Technical Data

Clamping capacity	12" - 30"
Max. wheel width	13"
Max. wheel diameter	1100 mm
Bead-breaker pressure force	3000 kg
Pneumatic supply	8 - 10 bar
Table rotation speed	7/14 obr./min.
Electric supply	230V / 50 Hz
Motor power	0,75 kW
Weight	420 kg
Wheel clamp	Mechanical
Dimensions	970/1930/1200
Wheel fastening	Central manual clamp

Distinctive features:

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

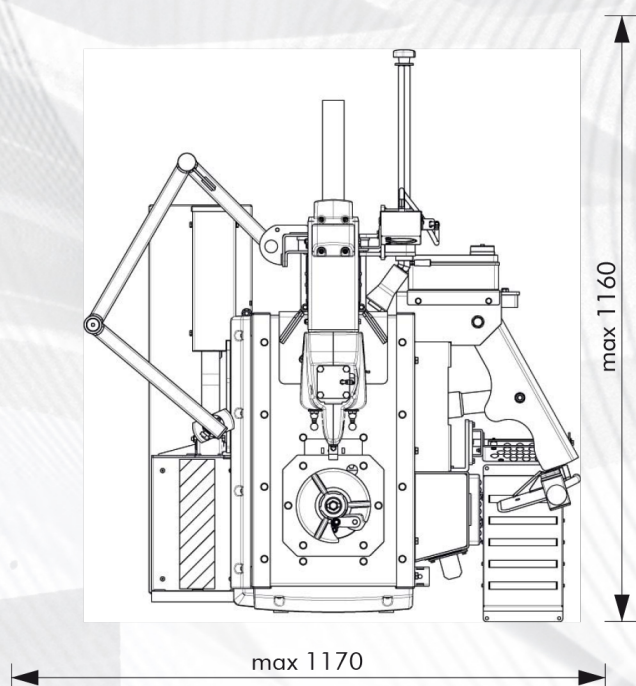


The PATENTED, ERGONOMIC AND EASY-TO-INSTALL KIT OF TILTING AND FLOOR ROLLER TABLES helps in all bead breaking operations, (options in all machines versions).

THE EXTRACTABLE FOOT CONTROL
makes the maintenance
operations easier.
TYRE INFLATING FOOT CONTROL
separate pedal position



Working space:



Standard equipment:

- Bead press arm
- Wheel lift
- Bead breaker guard
- Lubrication
- Foot pedal-controlled inflation system

Available Colors



Basic Colors

