

A9830 HP C





On new CORGHI **A9830 HP C** great attention has been dedicated to **ergonomics and ease of use**.

All of this means a **faster operating speed without risks** to the operator and the rims, even during the most critical phases (thanks also to **dedicated accessories**).



MAIN FEATURES

- 1 New structure with center post wheel clamping
- 2 New wheel lifter
- 3 New bead breaking system
- 4 New plastic tool head
- 5 New ergonomic working area

- Rotation pedal has been designed to offer possibility of use in different positions.
- Integrated shelf for accessories and tools.



NEW STRUCTURE WITH CENTER POST WHEEL CLAMPING

New structure offers a **quick system to lock** the wheels with highest standards and zero risks for the rims.

Thanks to dedicated accessories will be possible locking all type of rims (reverse rim, too).



2 NEW WHEEL LIFTER

The new lifter is integrated into machine structure, so it has no external encumbrance for the operator. Another new feature is **the support surface** extended when in the UP position. This effortlessly **facilitates the movement** of the wheel from the lift to the central clamp. The lift is standard in machine



3 NEW BEAD BREAKING SYSTEM

relation to the wheel

width.

First important feature is the **new RIDE OUT SYSTEM**, with bead breaking action activated by hand. Very easy and intuitive system that thanks to **smart activation trough hand** allows to open and close the bead breaker arm.



4 NEW PLASTIC TOOL HEAD

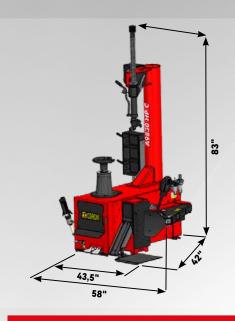
- New and innovative plastic tool head (patented). The cutting-edge design of the tool head ensures improved performance and much easier mounting and demounting of the tire: thanks to the new design (patented), the wing guides the bead into the dropcenter thus helping mounting and limiting any stress on the bead.
- Stronger: thicker material in the lever working area ensures greater strength even for intensive use and hard tires.



TECHNICAL DATA

Wheel dimension range	
rim diameter	from 12" to 30"
maximum tire diameter	47.2" (1200 mm)
maximum tire width	16" (compatibly with rim offset)
tire types	conventional, Low Profile and Run Flat
Center clamping	
clamping	mechanical-manual
drive system	2-speed motoinverter
rotation torque	811.8 ft/lbs (1100 Nm)
rotation speed	6-15 rpm
Bead breaker	
bead breaking range	1.5" - 16.5"/ 40 - 420 mm
bead breaking stroke	21.2" (540 mm)
bead breaking force	2,756 lbs (12500 N)
Wheel loading/unloading	
operation	pneumatic
max wheel weight	187.4 lbs (85 Kg)
Power supply	
electric 1Ph (alternative)	110V-0.98 kW 50/60 Hz
pneumatic operating pressure	145 psi (max) / 10 bar
weight (with wheel lifter)	595 lbs / 270 kg

DIMENSIONS



RECOMMENDED ACCESSORIES



BPL Bead Pressing Left 8-11120055



Reverse wheel flange 8-11100073



kit T.I. system SWA pole tank 8-11120091



Power UNIT SX- BP/RL 8-11120090

INCLUDED ACCESSORIES



DURET & LANDRY

The manufacturer reserves the right to modify the features of its products at any time.