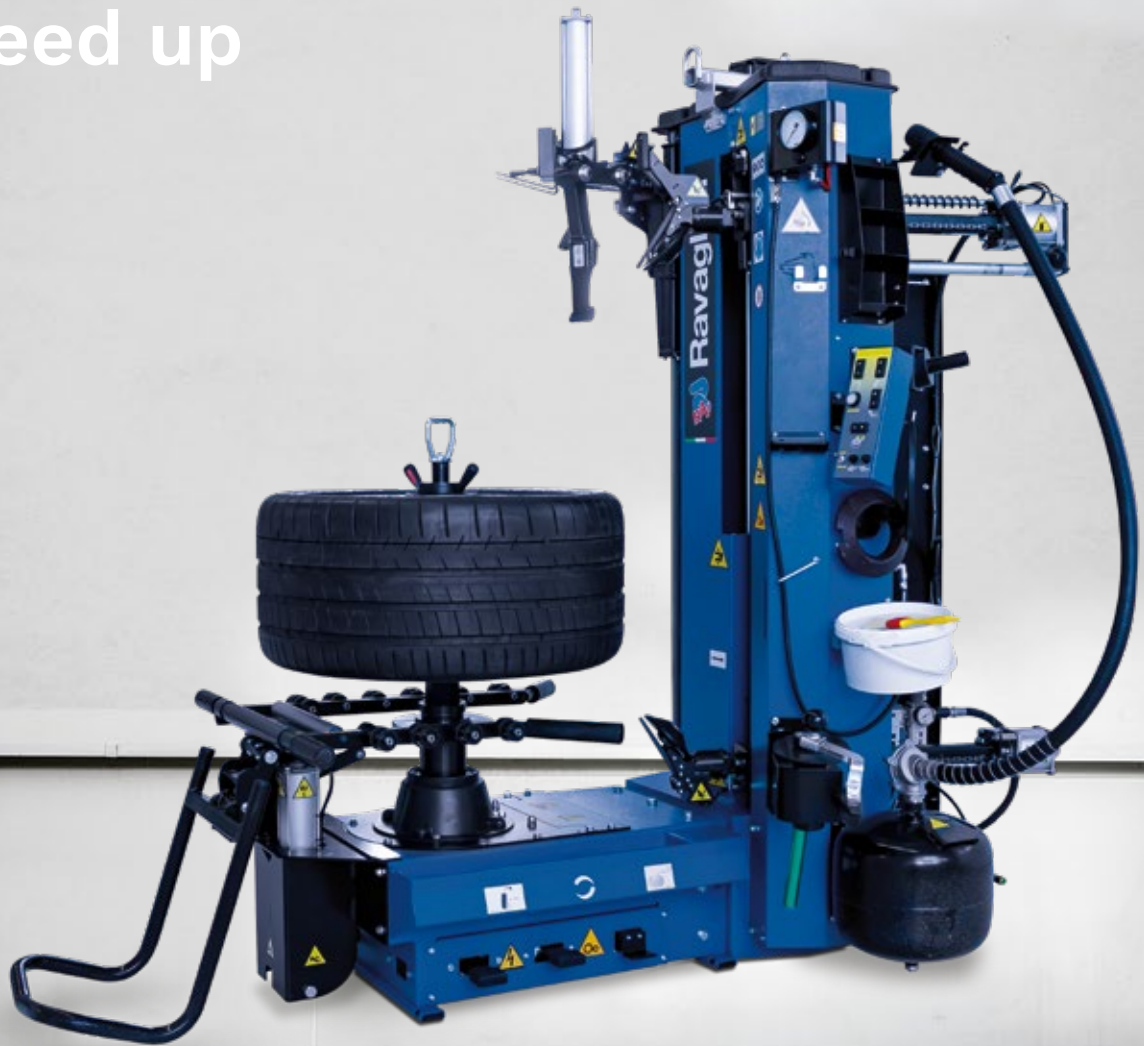


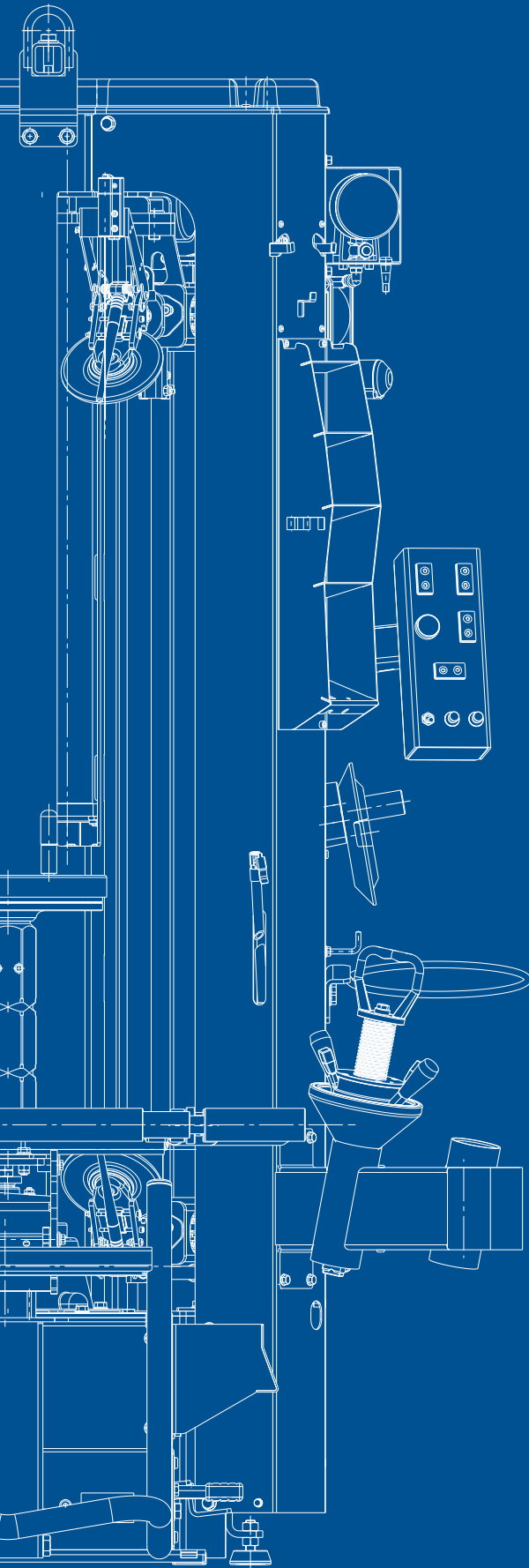
**TYRE CHANGERS**  
Leverless tyre changers

Let the Wheels  
Speed up



 **Ravaglioli**

**G1250.30**



## **Simple operations:**

only one movement adjusts the diameter and position of all three operating arms

## **Quick operations:**

Memory system - automatic head repositioning on rim edge

## **Safe operations:**

effective and safe bead breaking protecting the tyre sidewall and TPMS



Equipped with an innovative (patented) leverless head and advanced automatic functions, it lets you work quickly, precisely and without any **effort also on UHP and Run-Flat tyres.** The configuration is already complete with all the major accessories, making it particularly suitable for **tyre shops and car dealers.**

## TYRE CHANGERS

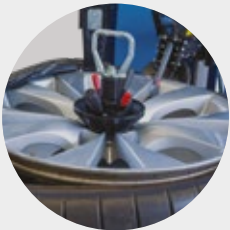
Leverless tyre changers



Supplied with rotating pneumatic bead pusher arm.

Mounting head in scratchproof material for working near the edge of the rims without damaging them (zero stress effect).

Quick-clamping lock for rims.



Complete with pneumatic wheel lift.



WDK certified.



Free space in the back for better manoeuvrability and freedom of movement around the machine.



The motor with inverter lets the operator control the variable wheel speed (0-15 rpm).

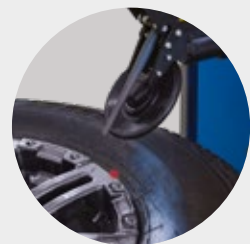
Compartments for stowing accessories, valves and tools.



The controls are found in a single console designed for ultimate working comfort.

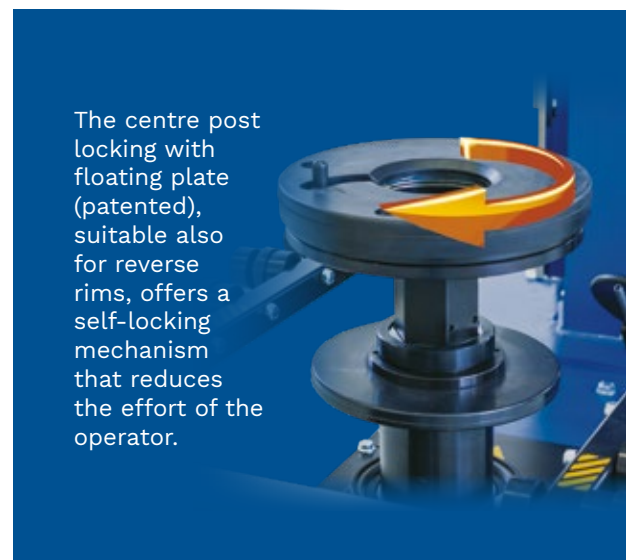
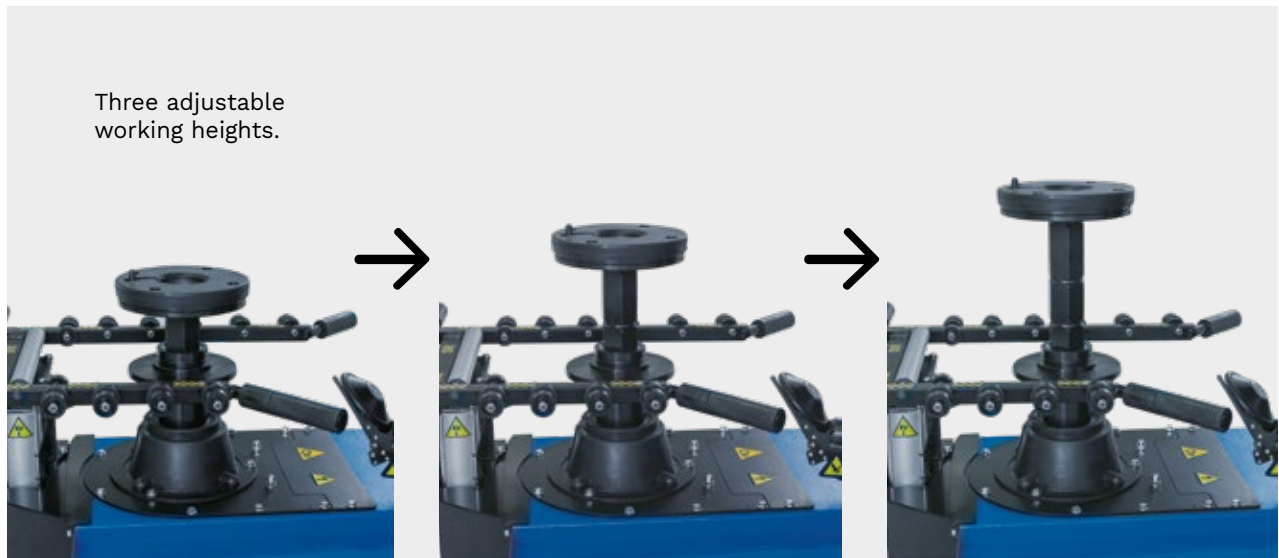
Quick pedal operated inflation, gauge and fast inflating valve.

Patented TOP inflation device for powerful and safe inflation. (Only for version G125.30PLUSIT).



Laser pointer that indicates proper head positioning.

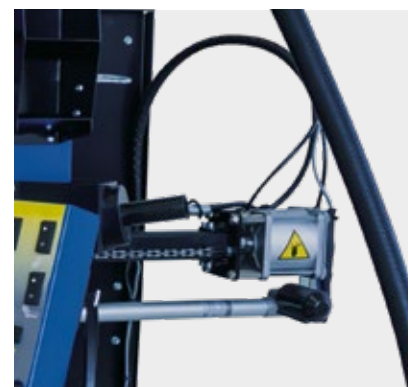




Sensor with automatic disc indent function activation for precise and risk-free tyre bead breaking.

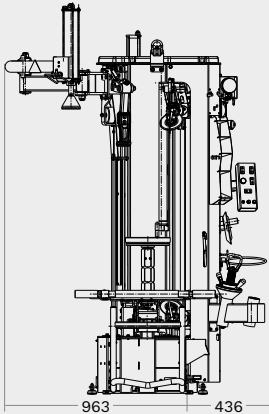


Double bead breaking discs system. The tyre bead is broken quickly and safely by two opposite synchronised discs.

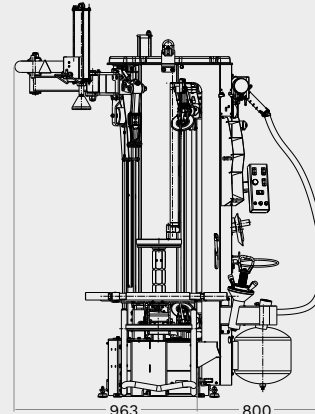
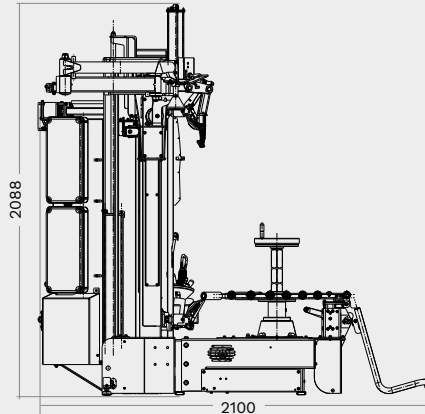


Electromechanical actuator that controls the synchronous movement of all three operating arms with a chain synchronisation system.

# Technical data





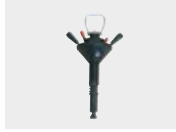












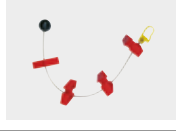




G1250.30PLUS



G1250.30PLUSIT

	G1250.30PLUS	G1250.30PLUSIT
Min. clamping capacity	10"	10"
Max. clamping capacity	30"	30"
Max. rim width	15"	15"
Max. wheel diameter	1194 mm	1194 mm
Automatic bead-breaking movement	yes	yes
Bead breaker force	12 kN	12 kN
Rotation speed	0 / 15 rpm	0 / 15 rpm
Power inverter motor	1.5 kW	1.5 kW
Chuck motor rating	0.75 kW	0.75 kW
Power supply	230 V   50 - 60 Hz	230 V   50 - 60 Hz
Phases	1	1
Min. air supply	8 bar	8 bar
Max. air supply	10 bar	10 bar
Width	1400 mm	1760 mm
Depth	2100 mm	2100 mm
Height	2090 mm	2090 mm
Weight	460 kg	470 kg
Item no.	RAV.G1250.200129	RAV.G1250.200037

# Accessories

G1250.30PLUS G1250.30PLUSIT			G1250.30PLUS G1250.30PLUSIT		
	Pneumatic bead pusher	S		<b>G1000A81K</b> Set of rubber guards for reversed wheels	O
	<b>G1000A138</b> Quick-clamping lock	S		<b>G1000A86</b> Mirror with magnetic support	O
	Pneumatic wheel lift	S		<b>G800A38</b> Brush	O
	<b>G1000A140</b> Bead pusher with pulling system	S		<b>G800A37</b> Mounting paste	O
	<b>G1000A137</b> Universal flange for wheels without centre hole	O		<b>G1000A101</b> LT (Light Truck) flange	O
	<b>G1000A84K</b> Set of centring cone guards (5 pieces)	O		<b>G1000A161</b> Flange for CLAD rims	O
	<b>G1000A117</b> Plastic mounting head	O		<b>G1000A158</b> Universal flange for reversed wheels	O
	<b>G1000A117K</b> Set of plastic mounting heads (20 pieces)	O		<b>G1000A36</b> Magic tail	S
	<b>G1000A70K</b> Set of pulling system pin guards (5 pieces)	O		<b>G1000A100K</b> Protective sheets for bead	S
	<b>G800A32</b> Plastic guard for rim flange	S		<b>G1000A111</b> WDK bead pressing device	S

S Standard    O Optional



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