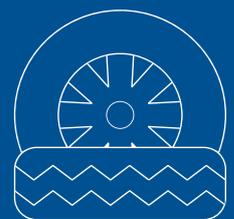


**TYRE CHANGERS**  
Leverless tyre changers

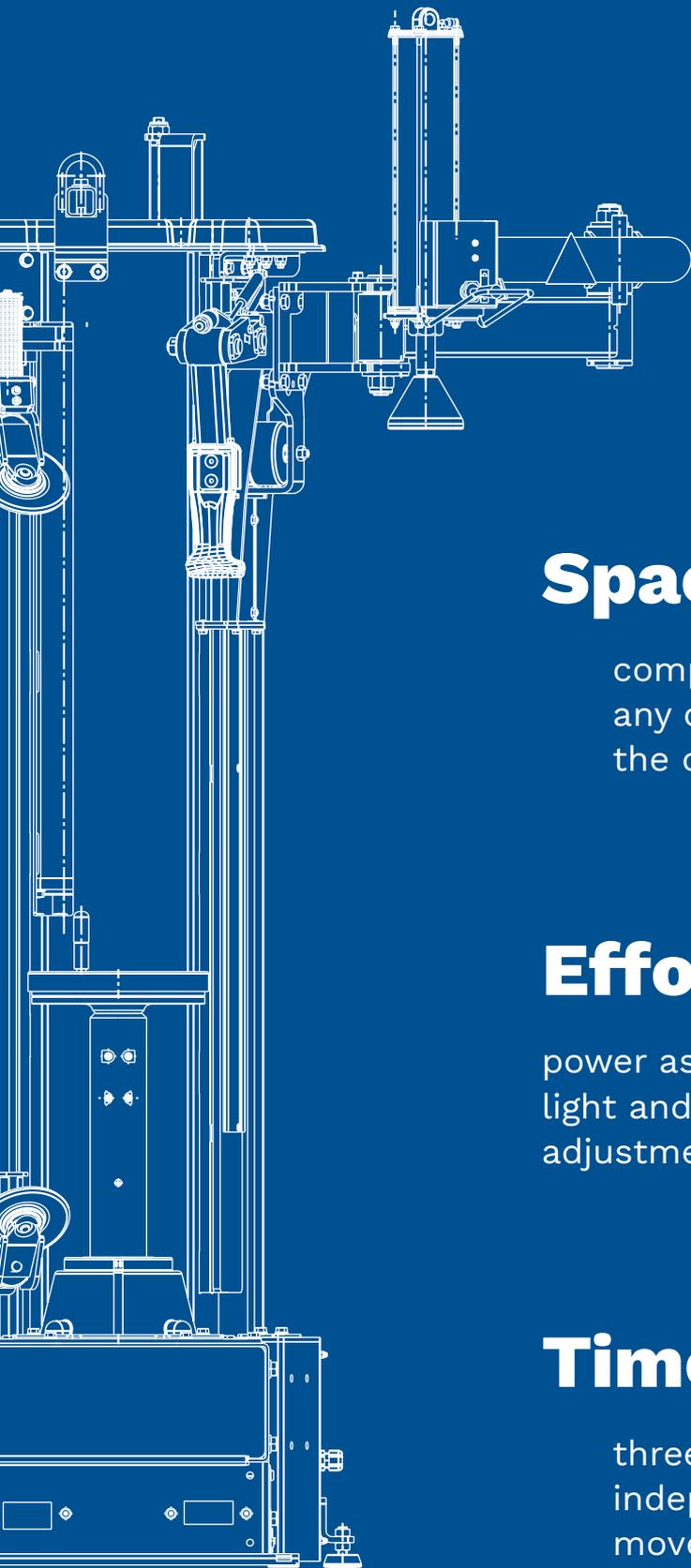
# The Easiest Way to Work Tyres



 **Ravaglioli**



**RAV**  
**G1190.30**



## **Space saver:**

compact design without any cables on the back of the column

## **Effort saver:**

power assisted arms with light and precise horizontal adjustment

## **Time saver:**

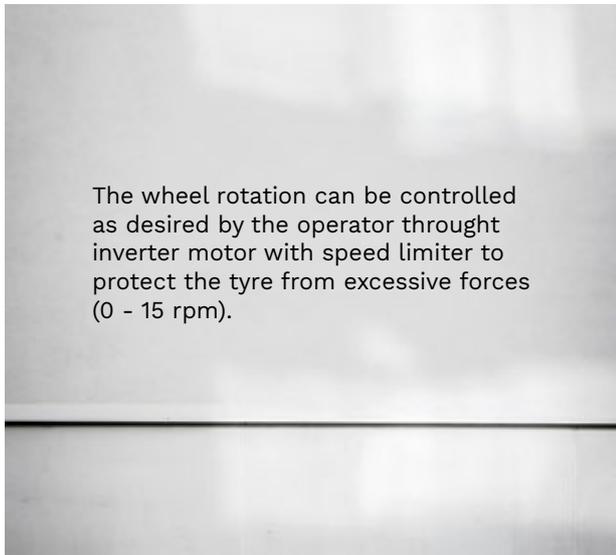
three cylinders for an independent and fast movement of the arms



Tyre changer **equipped with an innovative leverless tool (patented)** that allows to work quickly and effortlessly even on new-concept and ultra-low profile tyres, Run-Flat. The compact design makes it suitable also for those workshops with limited space.

## TYRE CHANGERS

Leverless tyre changers



The wheel rotation can be controlled as desired by the operator through inverter motor with speed limiter to protect the tyre from excessive forces (0 - 15 rpm).



### Double bead breaking disks/rollers.

The tyre bead is broken quickly and safely by two opposed and synchronized disks.



« 10''-30'' »



### High capacity.

The center post locking with floating plate (patented), suitable also for reverse rims, offers a self-locking mechanism that reduces the effort of the operator.



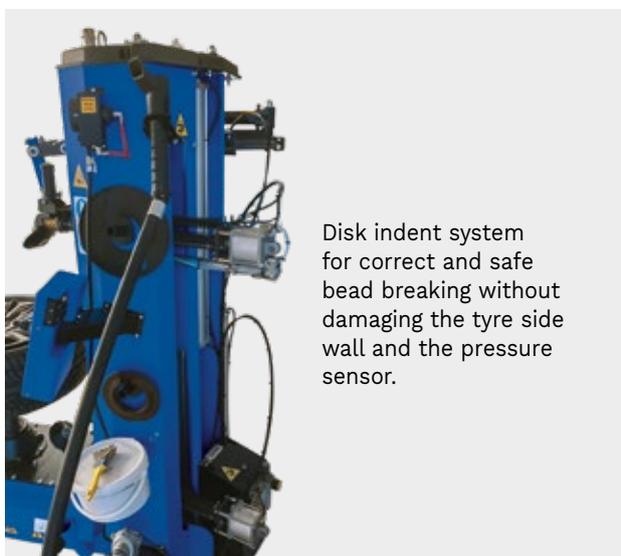
The operator's learning process is simplified thanks to the use of a user-friendly console to operate rollers and tools.



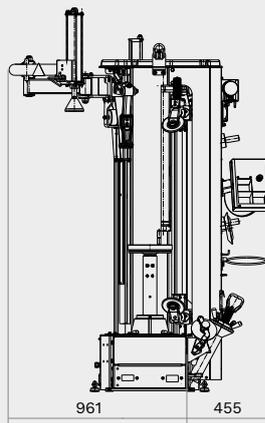
The buttons on the back allow not to move the look of the operator from the tyre.



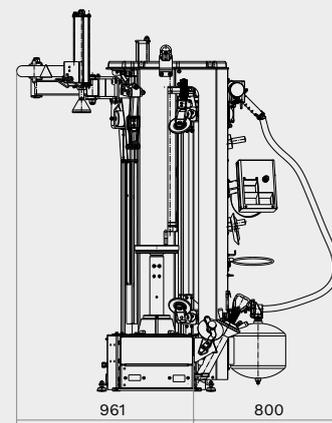
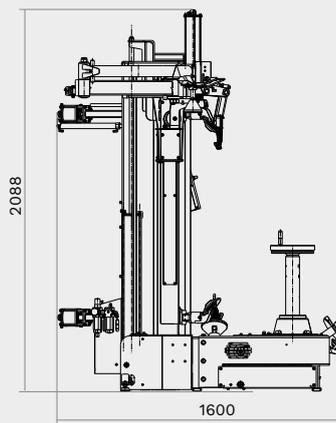
Upper mounting head of non-scratching material for damage-free work on the rims near the edge (zero stress effect).



# Technical data



G1190.30  
G1190.30PLUS



G1190.30IT

	G1190.30	G1190.30PLUS	G1190.30IT
<b>Min. clamping capacity</b>	10"	10"	10"
<b>Max. clamping capacity</b>	30"	30"	30"
<b>Max. rim width</b>	15"	15"	15"
<b>Max. wheel diameter</b>	1194 mm	1194 mm	1194 mm
<b>Bead breaker force</b>	12 kN	12 kN	12 kN
<b>Rotation speed</b>	0 / 15 rpm	0 / 15 rpm	0 / 15 rpm
<b>Power inverter motor</b>	1.5 kW	1.5 kW	1.5 kW
<b>Chuck motor rating</b>	0.75 kW	0.75 kW	0.75 kW
<b>Power supply</b>	230 V 50 - 60 Hz	230 V 50 - 60 Hz	230 V 50 - 60 Hz
<b>Phases</b>	1	1	1
<b>Min. air supply</b>	8 bar	8 bar	8 bar
<b>Max. air supply</b>	10 bar	10 bar	10 bar
<b>Width</b>	1415 mm	1415 mm	1460 mm
<b>Depth</b>	1560 mm	1560 mm	1560 mm
<b>Height</b>	2090 mm	2090 mm	2090 mm
<b>Weight</b>	402 kg	402 kg	411 kg
<b>Item no.</b>	RAV.G1190.200853	RAV.G1190.200808	RAV.G1190.200822

# Accessories

		G1190.30	G1190.30PLUS	G1190.30IT
	Pneumatic bead pusher	S	S	S
	<b>G1000A138</b> Quick-clamping lock	S	S	S
	<b>G1000A99NP</b> Pneumatic wheel lift	O	S	O
	<b>G1000A140</b> Bead pusher with pulling system	S	S	S
	<b>GWDK13027</b> (includes: G800A32 Rim flange plastic protection, G1000A36 Magic cord, G1000A100K Bead protection foils, G1000A111 WDK bead pusher)	O	S	O
	<b>G1000A137</b> Universal flange for wheels without center hole	O	O	O

**S** Standard    **O** Optional



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