



Premium Range

BRIGHT

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BP890s

Semi Auto Swing Arm Tyre Changer
with helper arm



Model: BP890S**Product:** Passenger semi auto swing arm tyre changer with helper arm**Description:** This semi automatic tyre changer with swing arm and helper arm is a medium duty, air-electric tyre changer for car, light commercial vehicles, SUV's and light trucks with 11" - 26" rim diameter and will assist with difficult tyres. This is a high-quality machine designed with garages and small tyre centers in mind. High quality mounting and de-mounting head equipped with protectors to safeguard wheels. Water trap & oil lubricator. Stainless steel bead breaking cylinder.

Features:	Benefits:
Designed and Engineered in Europe	Italian software
Semi automatic	As the arm swings to the side, the machine needs a small space to operate.
Swing Arm tyre changer	Compact design, easy to unscrew it to accommodate smaller wheels or screw it in further for the larger wheel
Super-duty electric motor	Hydraulic drive for superior torque and wheel holding power
High-torque electric turntable with two pneumatic cylinders	Faster operating speeds and reverse-direction control for easier tyre swaps, this tyre changer reduces the risk of tyre damage
The demounting head is made of a special material	Designed to be more robust, durable enough to withstand the stress of larger tyres and wheels
The pedal assembly of the BP890 has a "double press" function	Can be stopped and positioned so that it is convenient to clamp the rim.
Drawer type pedal assembly	Easy to disassemble when it needs to be serviced or repaired.
The bead breaker system is delicately designed	To make the operation more reliable. The rubber pad is thicker to ensure it is feasible to demount vehicle tyres and motorcycle tyres with brake pads.
Optional motorcycle clamps	Not only will you be able to mount & demount passenger vehicles, you can also do motorcycle tyres.
	Efficiency: Can speed up the process of changing tyres compared to manual methods.
	Reduced Physical Strain: Help reduce the physical strain on technicians, as they require less manual effort to change tyres. This can lead to improved workplace safety and fewer injuries.
	Consistency: Provide a level of consistency in tyre mounting, leading to better results. This can enhance overall vehicle performance and safety.
	Versatility: Are designed to handle a wide range of tyre sizes and types, making them suitable for various vehicles.

	Time Savings: With the automation features, save time during busy periods, allowing technicians to serve more customers in less time.
	Cost Savings: Over time, the increased efficiency and reduced labor costs can lead to cost savings for the business.
	Customer Satisfaction: Faster service and more accurate tyre changes can lead to higher customer satisfaction and repeat business.
Training available	Technicians can be professionally trained to use the equipment and get the maximum benefit from it.
1 year warranty	The machine will be repaired if there are any factory faults and can be replaced if required.
Spares available	Should you have a breakdown you will not have to wait for your machine to be repaired. If there is anything we don't have, we fly it in directly from the Suppliers.
Operational videos	Technicians can learn how to operate the machine by watching a video, which is easier and more simple than written instructions.

Technical information	
Outside clamping range	11" - 24" inch
Inside clamping range	13" - 26" inch
Rim width	3" - 13" inch
Max wheel diameter	1250 mm
Working pressure	8 - 10 bar
Bead breaker force	2500 kg
Power supply	220 V
Motor power	0.75 / 1.1 kW
Rotation per minute	6.5 rpm
Noise	<70 dB
Machine dimensions	1350*1300*1960 mm
Packing dimensions	1150*920*1050 mm
Net weight	239 kg
Gross weight	269 kg

Optional extras

Motor cycle / ATV adapter available
C-M-0300000

