

# MDP126AV1

## AUTOMATIC TYRE CHANGER

- Pneumatic tilting column
- Simultaneous locking of the horizontal and vertical arm
- 40 mm hexagonal vertical arm
- 50X50 mm horizontal arm
- Round turntable with 2 pneumatic cylinders
- Third arm included and premounted
- Standard inflator conforme CE
- 1 rotation speed pedal of 6,5 tr/min



### Standard accessories :

- 1 set of slide guard
- 1 set of rear and front head protection
- 1 rim breaker blade protection

### CHARACTERISTICS

### MDP126AV1

Inside clamping capacity	12" - 26"
Outside clamping capacity	10" - 22"
Maximum tyre width	320 mm (12")
Maximum tyre diameter	1050 mm (41")
Bead Breaker force	2,5T
Operating pressure	8 - 10 bars
Power supply	380V/50Hz/3ph
Motor power	0,75kW
Rotation speed	0 à 16 tours/min
Noise level	<70 +/- 3dB (A)
Net weight	390 kg

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# MDP425AV2

## AUTOMATIC TYRE CHANGER

- Pneumatic tilting column
- Simultaneous locking of the horizontal and vertical arm
- 41mm hexagonal vertical arm
- 50X50 mm horizontal arm
- Square turntable with 2 pneumatic cylinders of Ø 80 mm
- Third arm included and premounted in the factory (Rim press, roller, pusher and bead lifter)
- Tilted bead breaker arm with an articulated shovel at 12°
- CE-compliant inflation gun
- 2 rotation speeds



### Standard accessories :

Front & rear protection inserts, lever, lube pot ring, jaw protections



**Optional:** see list of accessories for MDP.

### CHARACTERISTICS

### MDP425AV2

Inside clamping capacity	10" - 25"
Outside clamping capacity	10" - 22"
Maximum tyre width	305 mm (12")
Maximum tyre diameter	1000 mm (39")
Bead breaker force	2,8T
Operating pressure	8 - 12 bars
Power supply	400V/50Hz/3ph
Motor power	0,8 - 1,1 kW
Rotation speed	7-14 tours/min
Noise level	<70 +/- 3dB (A)
Net weight	270 kg

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# MDP627AL

## LEVERLESS TYRE CHANGER

- LEVERLESS system
- Pneumatic tilting column
- Reinforced frame and column base
- Simultaneous locking of the horizontal and vertical arm
- 41mm hexagonal vertical arm
- 60X60 mm horizontal arm
- Square turntable with 2 pneumatic cylinders of Ø 80 mm
- Tecnohelp third arm included and premounted in the factory (Rim press, roller, pusher and bead lifter)
- Tilted bead breaker arm with an articulated shovel (17°)
- CE-compliant inflation gun
- Inverter from 0 à 16 tr/min



### Standard accessories :

Front & rear protection inserts, lever, lube pot ring, jaw protections



Optional: see list of accessories for MDP.

### CHARACTERISTICS

### MDP627AL

Inside clamping capacity	12" - 27"
Outside clamping capacity	10" - 24"
Maximum tyre width	430 mm (17")
Maximum tyre diameter	1160 mm (46")
Bead breaker force	2,8T
Operating pressure	8 - 12 bars
Power supply	230V/50Hz/3ph
Motor power	1,5kW
Rotation speed	0 à 16 tours/min
Noise level	<70 +/- 3dB (A)
Net weight	285 kg

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# MDP830AL

## CENTER POST TYRE CHANGER

- LEVERLESS system
- Center post with height adjustable plate
- Assistance group with simultaneous movement of the discs and Helper arm
- Pneumatic tilting column
- Reinforced frame and column base
- Simultaneous locking of the horizontal and vertical arm
- 41mm hexagonal vertical arm
- 60X60 mm horizontal arm
- Tilted bead breaker arm with an articulated shovel (17°)
- CE-compliant inflation system
- Inverter from 0 to 16 tr/min



Standard accessories :



Options : see list of accessories for MDP.

### CHARACTERISTICS

### MDP830AL

Clamping capacity	10" - 30"
Maximum tyre diameter	1160 mm (46")
Maximum tyre width	430 mm (17")
Bead breaker force	1,2 T
Operating pressure	8 - 12 bars
Power supply	230V/50Hz/3ph
Motor power	1,5kW
Rotation speed	0 à 16 tours/min
Noise level	<70 +/- 3dB (A)
Net weight	410 kg

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