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// SERVICE // MATERIAL PROCESSING // SURFACE PROTECTION // AUTOMOTIVE

REMA TIP TOP

Car/truck tyre changers PROMAXX FORCE series 1000 and 9000



CAR TYRE CHANGERS

PROMAXX FORCE series 1000

PROMAXX FORCE 1010

- Semi-automatic tyre changer with swing arm
- Ideal for smaller tyre services and garages
- Less space required due to compact design
- Robust vertical arm
- clamping range of 10" to 24"
- Self-centering chuck with centering table, 12 mm thick
- Bead breaker with double-acting cylinder ø200 mm
- Mounting tool for standard and low-profile tyres
- "Easy Access" extractable pedal box for quick service
- Optional "Plus" device available

Scope of delivery

- 1 servicing unit
- 1 hand-held tyre inflator gauge
- 1 plastic protection for mounting head, clamping jaws and bead breaker
- 1 adjustable holder for mounting paste bucket
- 1 tyre lever



Inner clamping range	12-24 Inch
Outer clamping range	10-22 Inch
Rim width	13 Inch
Wheel dia.	1100 mm
Bead breaker opening	340 mm
Breaking force	30800 N
Rotating speed	7 rpm
Electric power/connection	100/50/3 V/Hz/Ph
Power	0.55 kW
Operating pressure	10 bar
Sound level	< 70 dB
Size	1170 x 980 x 1760 W x D x H mm
Weight	190 kg

Ref. No.	Description	Content
519 3060	PROMAXX FORCE 1010	1

CAR TYRE CHANGERS

PROMAXX FORCE series 1000

PROMAXX FORCE 1020

- Automatic standard tyre changer
- Ideal for tyre services and workshops with middle wheel throughput
- Pneumatic tilt back mounting column
- Pneumatic locking of the mounting head with fast spring positioning
- Clamping range from 10"-24"
- Self-centering chuck with 12 mm thick centering table
- Bead breaker with patented "POWER OUT" system shovel won't get stuck into the rim
- Mounting tool for standard and low-profile tyres
- Two speeds of rotation, electronically controlled
- Pedal-controlled tyre inflation
- "EasyAccess" extractable pedal box for quick service
- Bead breaker with double-acting cylinder ø200 mm
- Tollbar for storage of tools and accessories
- Version PLUS certified according to WDK for UHP and run-flat tyres

Scope of delivery

- 1 servicing unit
- 1 pedal-controlled tyre inflation
- 1 plastic protection for mounting head, clamping jaws and bead breaker
- 1 adjustable mounting paste bucket holder
- 1 tyre lever
- 1 toolbar
- 1 UHP Kit (Version PLUS)
- 1 PLUS device, pneumatic (Version PLUS)



Inner clamping range	12-24 Inch
Outer clamping range	10-22 Inch
Rim width	15 Inch
Wheel dia.	1100 mm
Bead breaker opening	340 mm
Breaking force	30800 N
Rotating speed	7-14 rpm
Electric power/connection	230/50/1 V/Hz/Ph
Power	0.75 kW
Operating pressure	10 bar
Sound level	< 70 dB
Size	1170 x 1820 x 1910 W x D x H mm
Weight	325/374 (PLUS) kg

Ref. No.	Description	Content
519 3070	PROMAXX FORCE 1020	1
519 3075	PROMAXX FORCE 1020 PLUS	1

CAR TYRE CHANGERS

PROMAXX FORCE series 1000

PROMAXX FORCE 1030

- High performance super-automatic tyre changer
- Ideal for tyre services and workshops with high wheel throughput
- Pneumatic tilt back mounting column
- Pneumatic positioning and locking of the mounting head
- Clamping range from 10"-28"
- Self-centering chuck with 14 mm thick centering table
- "Smart Blade System" (patented) for memorising the initial position of bead breaker blade
- Bead breaker with patented "POWER OUT" system
- Mounting tool for standard and low-profile tyres
- Two speeds of rotation, electronically controlled
- Pedal-controlled tyre inflation
- "EasyAccess" extractable pedal box for quick service
- Tollbar for storage of tools and accessories
- Version PLUS certified according to WDK for UHP and run-flat tyres

Scope of delivery

- 1 servicing unit
- 1 pedal-controlled tyre inflation
- 1 plastic protection for mounting head, clamping jaws and bead breaker
- 1 adjustable mounting paste bucket holder
- 1 tyre lever
- 1 toolbar
- 1 UHP Kit (Version PLUS)
- 1 PLUS device, pneumatic (Version PLUS)



Inner clamping range	12-28 Inch
Outer clamping range	10-26 Inch
Rim width	16 Inch
Wheel dia.	1120 mm
Bead breaker opening	406 mm
Breaking force	30800 N
Rotating speed	7-14 rpm
Electric power/connection	230/50/1 V/Hz/Ph
Power	0.75 kW
Operating pressure	10 bar
Sound level	< 70 dB
Size	2000 x 1940 x 2190 W x D x H mm
Weight	420/469 (PLUS) kg

Ref. No.	Description	Content
519 3080	PROMAXX FORCE 1030	1
519 3085	PROMAXX FORCE 1030 PLUS	1

CAR TYRE CHANGERS
PROMAXX FORCE series 1000



519 3090



519 3091



519 3093



519 3094



519 3095



519 3096



519 3097



519 3098



519 3099



519 3100



519 3101



519 3102

Accessories

Ref. No.	Description	Content	Suitable for PROMAXX FORCE		
			1010	1020	1030
519 3090	Fast inflating system with tank	1	•	•	•
519 3091	Plus device, pneumatic 1010	1	•		
519 3093	Plus device, pneumatic 1020/1030	1		•	•
519 3094	Wheel lift 60 kg	1		•	•
519 3095	Roller bed	1	•	•	•
519 3096	UHP kit	1	•	•	•
519 3097	PAX kit	1		•	•
519 3098	Mounting head for protruding spokes	1	•	•	•
519 3099	Scooter wheel shovel blade	1	•	•	
519 3100	Set of motorcycle wheel clamping jaws	1	•	•	•
519 3101	Motorcycle wheel mounting head	1	•	•	•
519 3102	Leverless retrofit kit 1020/1030	1		•	•

TRUCK TYRE CHANGERS

PROMAXX FORCE series 9000

PROMAXX FORCE 9060

- Automatic tyre changer for light truck, truck, agricultural and EM tyres up to max. diameter 58" and width 1500 mm
- Unique "triangle" structure of the chuck arm ensures maximum stability and safety
- The tool arm is always in the best correct position with respect to the wheel centre
- In operation, the wheel is positioned only a few cm above the ground for high safety during disassembly
- All movements electrically or hydraulically operated
- Hydraulic clamping of rim by means of universal multi-stage chuck, up to 46° without extension
- Two rotating speeds
- Fast operation through simultaneous movement of the tool arm and chuck carriage
- Hydraulic lifting, lowering and rotation of tool



- Double speed on all hydraulic movements
- Stand-by mode
- 2 different control units available
- Optional remote control available

Scope of delivery

- 4 clamping arm extensions
- 1 mounting lever, standard
- 1 mounting lever, long
- 1 bead holding clamp

Clamping range	14-58 Inch
Wheel dia.	2500 mm
Wheel width	1500 mm
Wheel weight	2000 kg
Bead breaker opening	406 mm
Breaking force	37600 N
Clamping range, rim central hole	80 mm
Speed	4.5 - 9 rpm
Electric power/connection	400/50/3 V/Hz/Ph
Electric motor	2.2 kW
Hydraulic motor	3 kW
Size	2420 x 2350 x 1030 L x W x H mm
Weight	1490 kg

Ref. No.	Description	Content
519 9860	PROMAXX FORCE 9060	1

Accessories

Ref. No.	Description	Content
519 9880	Remote control	1
519 9881	Jaw protections for alloy rims	1



TRUCK TYRE CHANGERS

PROMAXX FORCE series 9000

PROMAXX FORCE 9070

- Automatic tyre changer for light truck, truck, agricultural and EM tyres up to max. diameter of 58" and width 1500 mm
- Unique "triangle" structure of the chuck arm ensures maximum stability and safety
- The tool arm is always in the best correct position with respect to the wheel centre
- In operation, the wheel is positioned only a few cm above the ground, high safety during disassembly
- All movements electrically or hydraulically operated
- Hydraulic clamping of rim by means of universal multi-stage chuck, up to 46° without extension
- Three rotation speeds – suitable for tyre regrooving
- Fast operation through simultaneous movement of the tool arm and chuck carriage
- Hydraulic lifting, lowering and rotation of tool



- Double speed on all hydraulic movements
- Stand-by mode
- 2 different control units available
- Optional remote control available

Scope of delivery

- 4 clamping arm extensions
- 1 mounting lever, standard
- 1 mounting lever, long
- 1 bead holding clamp

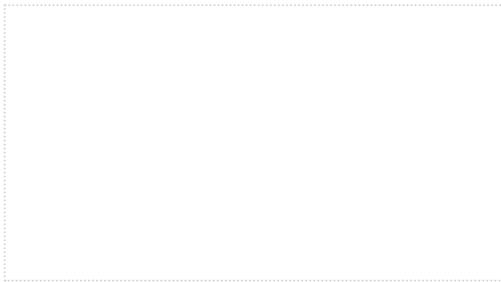
Clamping range	14-58 Inch
Wheel dia.	2500 mm
Wheel width	1500 mm
Wheel weight	2000 kg
Bead breaker opening	406 mm
Breaking force	37600 N
Clamping range, rim central hole	80 mm
Speed	2-4.5 -9 rpm
Electric power/connection	400/50/3 V/Hz/Ph
Electric motor	2.2 kW
Hydraulic motor	3 kW
Size	2420 x 2350 x 1030 L x W x H mm
Weight	1490 kg

Ref. No.	Description	Content
519 9870	PROMAXX FORCE 9070	1

Accessories

Ref. No.	Description	Content
519 9880	Remote control	1
519 9881	Jaw protections for alloy rims	1





Your local contact



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