

HOFMANN®



monty™ 1625/1625em

TIRE CHANGER

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The Hofmann monty 1625 series are high-performance tire changers designed to service standard and performance wheels on automobiles and light trucks. The patented EasyMont Pro Bead Assist on the monty 1625em holds the bead into the drop center making one-operator tire changes possible on low-profile, high-performance and run-flat tires.

Accommodates Large Wheel & Tire Assemblies

Allowing for a tire diameter of 50" on the monty 1625 (42" on monty 1625em), and outer-wheel diameters of 24", the monty 1625/1625em can handle wheel and tire assemblies found on cars and light trucks.

Dual Wheel Clamping Cylinders

Dual pneumatic clamping cylinders control all four clamping jaws, eliminating damage to wheels due to slippage.

Four-Jaw Clamping Chuck

Self-centering and clamps wheels with either 26" inner or 24" outer diameter.

Multi-Position Bead Breaker

6,000 lbs. of power at the bead shovel and a range of up to 18" wide. The two-stage pneumatic cylinder provides precise power and can be toggled with the foot pedal as needed. Both the stiffest and the softest sidewalls are a snap. No damage to tires while loosening the beads!

Powerful Tire Inflation System

Powerful air blast operated by the foot pedal. Each moveable jaw is precisely set to the exact position under the wheel to seal the tire bead.

Built To Last

Heavy, solid 1/2" thick steel clamping table. Rugged steel-reinforced chassis. Rust-proof air cylinders and valves. Compressed air lubricator and regulator on-board - keeps valves and cylinders maintenance-free!

Upgradeable

EasyMont Pro* features a three-piece design with a Top Roller, Pressing Foot, and Lifting Disc. Each piece provides a specialized function that assists a single operator in mounting/demounting low-profile and high-performance tires.

Optional Wheel Protectors

Protects even the most expensive alloy wheels and provides extra insurance with ultimate wheel protection so that even the most expensive wheels can be changed without any additional expense.

* Standard with monty 1625em, optional for monty 1625

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Specifications

Overall Wheel Clamping Diameter:	10" - 26"
Inner-Wheel Clamping Diameter:	12" - 26"
Outer-Wheel Clamping Diameter:	10" - 24"
Bead Breaker Range:	2" - 18"
Bead Loosening Power:	6,000 lbs.
Maximum Wheel Width:	15"
Maximum Outer Tire Diameter:	50" (monty 1625) 42" (monty 1625em)
Shipping Weight:	805 lbs. (monty 1625em) 620 lbs. (monty 1625)
Power Requirements*:	120V, 1Ph, 60Hz

Drive Motor/Air Supply Options

Electric (standard)	1HP
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Optional Accessories

EAA0329G36B	EasyMont Pro bead assist device*
EAA0332G91A	Automotive adapters (28" outer clamping diameter)
EAA0329G53A	Motorcycle/ATV adapters (8" - 24" outer clamping diameter)
4028228	Quick change bead head kit*
EAA0247G20A	Composite mount/demount head
EAA0247G04A	Protective cover* (for tire lever)
ST4027645	Outside clamping jaw protectors (4 each)
ST0022129	Snap-in jaw protector
EAA0304G15A	Protective cover for bead breaker shovel*
ST4026853	Rim protector, snaps onto rim of wheel* (3 each - use with wave tire tool)
EAA0247G15A	Protective insert for mount/demount head (10 each)
ST0024335	Replacement composite head
EAA0304G14A	Wave tire tool
ST4028648	Magic bead pusher (use with EasyMont)
EAA0332G32A	Round bar with roller attachment (35mm)* (Use with EasyMont)
EAA0329G92A	Hex bar with roller attachment (Use with EasyMont)
EAA0304G43A	Bead breaker disc (Use with hex bar)
EAA0247G70A	Bead clamp for performance wheels
EAA0247G11A	Bead clamp for run-flat tires
ST0029455	Protective slide cover
RTT75N	Premium tire paste

* Accessories come standard with monty 1625em



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