MONTY 1625 SERIES TIRE CHANGERS

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

POWERFUL TIRE INFLATION SYSTEM
- Powerful air blast operated by the foot pedal. Each movable jaw is precisely set to the exact position under the wheel to seal the tire bead

BUILT TO LAST
- Heavy, solid ½” thick steel clamping table. Rugged steel-reinforced chassis. Rust-proof air cylinders and valves. Compressed air lubricator and regulator on-board

TWO-SPEED CAPABILITY
- The advantage of 14 RPM allows the technician faster throughput through the bay

TECHNICAL SPECIFICATIONS

<table>
<thead>
<tr>
<th>Specification</th>
<th>Monty 1625em Details</th>
<th>Monty 1625 Details</th>
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<tbody>
<tr>
<td>Overall wheel clamping diameter</td>
<td>10” - 26” (25 - 66cm)</td>
<td>12” - 26” (30 - 66cm)</td>
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<tr>
<td>Inner wheel clamping diameter</td>
<td>12” - 26” (30 - 66cm)</td>
<td>10” - 24” (25 - 61cm)</td>
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<tr>
<td>Outer wheel clamping diameter</td>
<td>10” - 24” (25 - 61cm)</td>
<td>2” - 18” (5 - 46cm)</td>
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<td>Bead loosening power</td>
<td>6,000 lbs (2,722kg)</td>
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<tr>
<td>Maximum wheel width</td>
<td>15” (38cm)</td>
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<tr>
<td>Max outer tire diameter (1625)</td>
<td>50&quot; (127cm)</td>
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<tr>
<td>Max outer tire diameter (1625em)</td>
<td>42&quot; (107cm)</td>
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<tr>
<td>Shipping weight (1625)</td>
<td>620 lbs (281kg)</td>
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<tr>
<td>Shipping weight (1625em)</td>
<td>805 lbs (365kg)</td>
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<tr>
<td>Single speed power requirements</td>
<td>120V 1Ph 60Hz</td>
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<tr>
<td>Two speed power requirements</td>
<td>230V 1Ph 60Hz 16A</td>
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<tr>
<td>Two speed revolution speed</td>
<td>7/14 CW &amp; 7 CCW</td>
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OPTIONAL ACCESSORIES

- EasyMont Pro bead assist device* EAA0329G36B
- Automotive adapters EAA0331G91A
- Motorcycle/ATV adapters EAA0329G53A
- Quick change bead head kit* EAA0304G66A
- Composite mount/demount head EAA0247G20A
- Protective cover for tire lever* EAA0247G04A
- Outside clamping jaw protectors EAA0304G21A
- Snap-in jaw protector EAC0087G48A
- Protective cover for bead breaker* EAA0304G15A
- Rim protector* EAA0304G52A
- Mount/demount protective insert EAA0247G15A
- Replacement composite head EAM0043G71A
- Wave tire tool EAA0304G14A
- Bead pusher EAA0377G23A
- Round bar with roller attachment* EAA0332G32A
- Hex bar with roller attachment EAA0329G92A
- Bead breaker disc EAA0304G43A
- Bead clamp for performance wheels EAA0247G70A
- Bead clamp for run-flat tires EAA0247G11A
- Protective slide cover ST0029455
- Premium tire paste 8-03229A

*Standard with monty 1625em, optional for monty 1625

For more information regarding the monty™ 1625 series, call 800.251.4500 (US) or 501.505.2662 (Canada) www.hofmann-usa.com / www.hofmann.ca

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