PREMIUM TIRE CHANGER

monty®
TIRE CHANGING SYSTEMS

8700

SUPERIOR LEVERLESS TIRE CHANGER

SMARTSPEED™

HOFMANN®
OUTSTANDING SERVICE FOR PREMIUM PERFORMANCE TIRES

SUPERIOR LEVERLESS TIRE CHANGER

The monty® 8700 tire changer was developed for maximum shop productivity and superior service quality for shops that work with run-flat and high-performance tires.

It features an easy-to-use center post design that reduces the risk of wheel damage and accommodates a wide range of wheel sizes.

The innovative powerMONT™ mechanism synchronizes the mount and demount tool with the dynamic bead breaker position for a fast and safe operation.

Patented smartSpeed™ technology automatically reduces speed to ensure that there is never too much tension on the tire, preventing damage and improving safety.
Bead Pusher Technology
Integrated bead pusher assists in the mount process of the upper bead.

Intuitive Control Panel
Simple, color-coded control panel matches machine operating procedures.

Center Post Clamp
Traditional center post design accommodates a wide range of wheel sizes.

powerMONT™
Innovative and fast mount/demount system with simple controls for precise tool positioning to prevent tire damage and technician injury.

Dynamic Bead Breaker System
Synchronized dual disks for precision positioning on upper and lower beads with adjustable tilt for hard sidewall tires.

Top Side Bead Seater
Ergonomic nozzle injects high-speed air blast into the tire, raising the bead to seal the tire to the rim.

smartSpeed™ Technology
Continuously controls mount/demount conditions to provide optimum torque/speed combination, from 7 to 20 RPM.

Integrated Wheel Lift
Pedal operated wheel lift assists technicians in lifting and positioning heavy tires, helping to reduce fatigue and increase productivity.
### Technical Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
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<tbody>
<tr>
<td>Max. Rim Diameter</td>
<td>12&quot;-30&quot;</td>
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<tr>
<td>Max. Tire Width</td>
<td>15&quot; (380mm)</td>
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<tr>
<td>Max. Rim Width</td>
<td>13&quot; (330mm)</td>
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<tr>
<td>Max. Wheel Diameter</td>
<td>47&quot; (1200mm)</td>
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<tr>
<td>Wheel Lift Capacity</td>
<td>154 lbs. (70 kg)</td>
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<tr>
<td>Standard Power Supply</td>
<td>230V 1Ph 50/60Hz 16A</td>
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<tr>
<td>Air Pressure Required</td>
<td>116 - 174 psi (8-12 bar)</td>
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<tr>
<td>Footprint (W x D x H)</td>
<td>58&quot; x 73&quot; x 74&quot; (1481 x 1863 x 1880mm)</td>
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<tr>
<td>Shipping Weight</td>
<td>1047 lbs. (475 kg)</td>
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### Included Accessories

- **EAA0304G16A**: Lube Brush
- **EAA0408G33A**: Plastic Tire Protector
- **EAA0358G85A**: Bead Clamp
- **EAA0377G23A**: Smart Bead Spacer
- **EAA0304G16A**: Lube Brush
- **EAM0058G12A**: Reduction Cone (Ø64mm)
- **EAM0058G07A**: Reduction Cone (Ø78mm)
- **EAC0099G40A**: Reduction Cone (Ø120mm)
- **EAC0102G25A**: Reduction Cone (Ø145mm)
- **EAA0341G32A**: powerMONT™ (10) Upper Tool Protector
- **EAA0330G58A**: powerMONT™ (10) Lower Tool Protector
- **EAA0378G36A**: Bead Extraction Tool
- **EAA0377G23A**: Smart Bead Spacer
- **EAA0364G00A**: Reverse Mount Wheel Kit (5) 24mm cylindrical tip pins (5) 24mm conical tip pins
- **EAA0440G50A**: Cylindrical Tip Pins (19mm)
- **EAA0349G06A**: Light Truck Wheel Kit
- **EAA0481G79A**: Tool Storage Kit
- **EAA0458G36A**: Tool Storage Kit
- **EAA0458G36A**: Tool Storage Kit

### Optional Accessories

- **EAA0364G00A**: Reverse Mount Wheel Kit
- **EAA0440G50A**: Cylindrical Tip Pins (19mm)
- **EAA0349G06A**: Light Truck Wheel Kit
- **EAA0481G79A**: Tool Storage Kit