

HIGH-VOLUME TIRE CHANGER

monty®

TIRE CHANGING SYSTEMS

1675



***COMBINES SPEED, VERSATILITY
AND SAFETY FOR INCREASED
PRODUCTIVITY.***

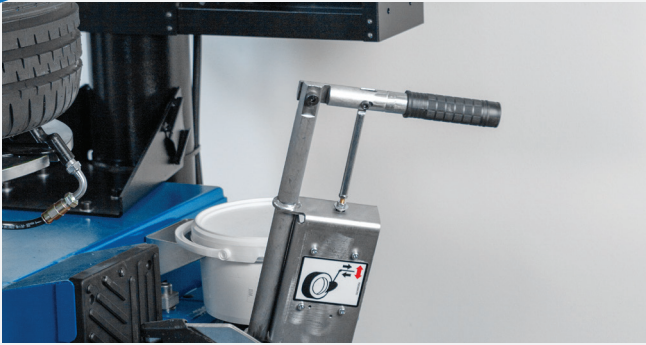
MONTY® 1675 SWING-ARM TIRE CHANGING SYSTEM

The Hofmann® 1675 tire changing system is ideal for handling passenger cars, light trucks and high-performance wheel/tire assemblies. Ergonomic design and safety-enhancing features provide the technician a safe workspace when changing a variety of tires. Locking mount/demount head offset provides maximum cosmetic safety for expensive wheels and significantly reduces the risk of harming wheel/tire assemblies.

ROBUST, PROFESSIONAL DESIGN

- Precision cast and machined shoes with robust cast jaws make for precise, slop free clamping
- Heavy-duty pneumatic valves are simple to operate and offer intuitive functionality
- Powerful electric motor generates 1200Nm of torque to the table top to mount stiff, difficult tires





Ergonomic, Hand Operated Bead Breaker Control

Newly designed bead breaker is easy to use and prevents the technician from having to straddle the assembly during bead breaking



Integrated Pressure Limiter

Stops air flow once pressure has reached 55 PSI (3.5 Bar) preventing accidental tire over-inflation



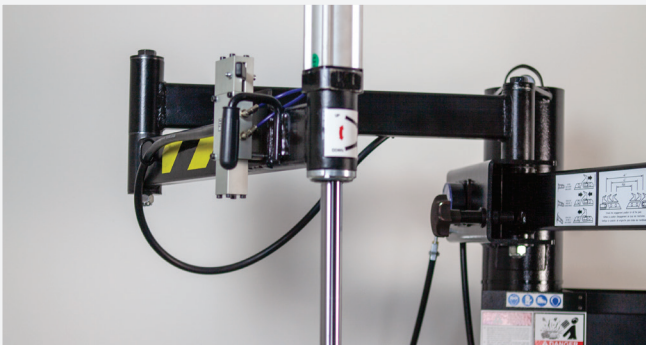
Mount/Demount Head

Locking of the mount/demount head offset, which provides maximum cosmetic safety for expensive wheels and significantly reduces the risk of harming wheel/tire assemblies



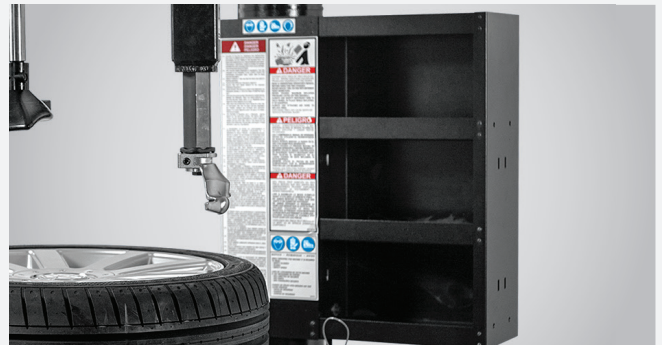
Tire Lifting Tool

Integrated bead pusher assists in the mount/demount process of the upper bead. Tire lifting tool aids the technician with the demounting process



Swing-Arm Configuration

Quick and easy setup. Stays within a compact footprint, even with larger tire sizes. Provides an ergonomic tire changing position



Toolbox

Attached storage compartment allows easy access for tools and accessories



- Automatically minimizes damage to tires
- Innovative, patented technology that optimizes the torque applied to the wheel and automatically sets the maximum rotation speed of the wheel
- Variable from 7 to 18 RPM; offering the highest possible speed for maximum productivity

1675

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<i>TECHNICAL SPECIFICATIONS*</i>	<i>MONTY 1675 SMARTSPEED</i>	<i>MONTY 1675 SINGLE SPEED</i>
Outer-Clamping Diameter	10" - 24" (25 - 609.6mm)	10" - 24" (25 - 609.6mm)
Inner-Clamping Diameter	12" - 24" (304.8 - 609.6mm)	12" - 24" (304.8 - 609.6mm)
Maximum Wheel Width	15" (380mm)	15" (380mm)
Maximum Tire Diameter	53" (1,346mm)	53" (1,346mm)
Compressed Air Supply	110 - 170 PSI (7.6 - 11.7 BAR)	110 - 170 PSI (7.6 - 11.7 BAR)
Adjustable Four Claw Clamp	Included	Included
Integrated Bead-Seating Jets	Included	Included
Pressure Timer	Included	Included
Twin Cylinder Turntable Clamping	Included	Included
Rotation Speed	CW 7-18 CCW 7 RPM	6.5 RPM (Single Speed)
Bead Breaker Power	2,700lbs (12 kN)	2,700 lbs (12 kN)
Bead Breaker Range	1.7" - 16.3" (43 - 414mm)	1.7" - 16.3" (43 - 414mm)
Recommended Floor Space (W x D x H)	53.3" x 46.1" x 80.75" (1.4 x 1.2 x 2m)	53.3" x 46.1" x 80.75" (1.4 x 1.2 x 2m)
Shipping Weight	750lbs (340kg)	750lbs (340kg)
Power Requirements	230V 1Ph 50/60Hz 16A	115V 1Ph 50/60Hz 12A

*Specifications based on OEM tires.

INCLUDED ACCESSORIES



EAA0304G16A
Lube Brush



4025460
5kg Lube Bucket Holder



1970995
5kg Lube Bucket



EAA0304G52A
Plastic Rim Protector



EAA0304G15A
Bead Breaker Sleeve



EAC0097G47A
Wave Lever



EAC0115G06A
Wave Lever Protector

For more information regarding the monty® 1675, call 800.251.4500 (US) or 501.505.2662 (Canada) or visit www.hofmann-equipment.com

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