

*monty*<sup>®</sup> **1625** 

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# **SWING-ARM TIRE CHANGER**

ENGINEERING UNLEASHED™

# monty<sup>®</sup> 1625

The monty<sup>®</sup> 1625 smartSpeed<sup>™</sup> incorporates a traditional swing-arm design with an array of productivity-enhancing features, meticulously crafted to boost operational efficiency while minimizing the potential for wheel damage. Ensuring operational safety, the on-floor bead breaker employs an ergonomically positioned pedal to handle a range of tire types. Our patented two-cylinder system easily secures a diverse range of wheel dimensions through the utilization of self-centering clamps coated in protective nylon. smartSpeed<sup>™</sup> technology optimizes the torque applied to the wheel, while an integrated pressure monitoring system maintains tire pressure, not exceeding 55 PSI, to prevent overinflation. Experience the utmost efficiency and unparalleled precision with the monty<sup>®</sup> 1625 smartSpeed, and keep profitable wheel services where they belong - in your shop.

### **SMARTSPEED™**

This innovative self-adjusting technology provides the optimum torque and maximizes the rotation speed for safe, efficient operation. This model can also be offered in a single-speed option. (115V without smartSpeed<sup>TM</sup>).

### **RIM CLAMPING BEAD SEATER**

A direct burst of compressed air comes through the clamping jaws to facilitate bead seating.

## **ON-FLOOR BEAD BREAKER**

A conventional side-shovel bead breaker, featuring an ergonomically positioned pedal control situated a small distance from the shovel, is the quickest solution for efficiently handling a range of tires.

#### **TECHNICAL SPECIFICATIONS**

monty <sup>®</sup> 1625 single speed (US)	MONTY1625B
monty <sup>®</sup> 1625 with easymont <sup>®</sup> (US)	M1625EM110
monty <sup>®</sup> 1625 smartSpeed (US)	EEWH748B
monty <sup>®</sup> 1625 single speed (CA)	EEWH785AUA
monty <sup>®</sup> 1625 smartSpeed (CA)	EEWH784AUB
Max Rim Diameter	24"   61cm
Max Tire Width	15"   38cm
Max Rim Width	14"   36cm
Max Wheel Diameter	50"   127cm (42"   106cm for EM)
Power Supply	115V 1Ph 60Hz (single-speed)
	230V 1Ph 60Hz (smartSpeed)
Air Pressure Required	116-174 PSI   8-12 bar
Dimensions HxWxD	82"x49"x52"   208x124x132cm

# INNOVATIVE TIRE CHANGER FOR GENERAL REPAIR SHOPS

# **ADJUSTABLE CLAMPING JAWS**



To safeguard the wheel's integrity, these nylon-covered jaws are selfcentering and grip the wheel firmly for elevated stability and safety.

### SWING-ARM



Optimization of space is skillfully ensured with a mounting arm that pivots to the side, allowing the machine to be efficiently installed directly adjacent to a wall.

# **OPTIONAL PNEUMATIC EASYMONT®**



Includes the top roller, pressing foot and lifting disk to streamline the mounting and demounting of low-profile and high-performance tires, enabling a single technician to perform tasks with ease.

### STANDARD ACCESSORIES

- Wave Plus Tire Lever
- Lube Bucket
- Lube Brush
- Protective Insert for Mount/Demount Head
- Plastic Jaw Protector





CANADA 800.267.2185

Snap-on® Total Shop Solutions offers a wide range of garage equipment solutions for workshops, garages, car dealers and tire shops, thanks to the specific solutions provided by its portfolio of premium brands. Hofmann® is a brand of TSS and is committed to product innovation and improvement. Therefore, specifications listed in this sell sheet may change without notice. @2023 Snap-on incorporated. Hofmann® is a trademark, registred in the United States and other countries, of Snap-on Incorporated. All rights reserved. All other marks are marks of their respective holders. swh23004b 10/2022.

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