

monty[®] 2500-24

Steeped in a legacy of innovation, the monty® 2500-24 from Hofmann® delivers reliability and speed for high-volume tire shops. This tilt-tower tire changer combines advanced technology with robust construction to streamline operations and protect wheel integrity.

The monty® 2500-24 features a tilt-tower design with a pneumatic vertical arm for maximum productivity. Its self-centering, nyloncovered clamping jaws, powered by dual pneumatic cylinders, securely grip wheels without slippage, ensuring safety and efficiency. The on-floor bead breaker, operated by an ergonomic pedal, simplifies tire placement, reducing technician fatigue and eliminating wheel damage risks.

With a capacity for tire diameters up to 39" and rim widths up to 12", the monty® 2500-24 is a versatile powerhouse, delivering reliable performance. Built for durability and ease of use, this machine enhances shop profitability by transforming complex tire services into seamless, efficient tasks.

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.

- · Plastic rim protection
- · Roller Tool

ENGINEERED FOR RELIABILTY AND SPEED

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.

TILT-TOWER



Utilizing a pneumatic design, this feature maximizes clearance for efficient placement of the tire onto the turntable.

PNEUMATIC VERTICAL ARM



Swift and ergonomically designed, this feature effectively accelerates the process of positioning the mounting head on all types of wheels.

STANDARD ACCESSORIES

- · Tire mounting lever
- Pressure gauge bar

OPTIONAL ACCESSORY

Pneumatic Bead Assist

TECHNICAL SPECIFICATIONS	
Max Tire Diameter	39" 1,000mm
Max Tire Width	13" 330mm
Max Rim Width	12" 304mm
Outer Clamping Range	10" - 24" 254 - 609mm
Inner Clamping Range	12" - 24" 304 - 609mm
Chuck Speed	6.5 rpm
Compressed Air Supply	8 - 12 bar 120 - 170 psi
Power Supply	230V, 1Ph, 50/60Hz, 0.75kw 400V, 3Ph, 50Hz, 0.5kw









