

GENERAL PURPOSE TIRE CHANGER

**monty™**  
TIRE CHANGING SYSTEMS

**1620**



**HOFMANN®** 



## INNOVATIVE TIRE CHANGER FOR GENERAL REPAIR SHOPS

Designed to service automotive tires, the monty™ 1620 has the capacity, versatility and durability required to meet the changing demands in today's tire shops. The monty™ 1620 can also be upgraded by adding the patented EasyMont™ pro that aids in single-operator mounting/demounting of extra-stiff, low-profile, high performance and run-flat tires.

### KEY FEATURES

- Accommodates large wheel & tire assemblies, allowing for a tire diameter of 50", and outer wheel diameters of 21"
- The monty™ 1620 can handle wheel and tire assemblies found on cars and light trucks
- Dual pneumatic clamping cylinders control all four clamping jaws, eliminating damage to wheels due to slippage
- Four-jaw clamping chuck self-centers and clamps wheels with either 24" inner or 21" outer diameters
- Multi-position bead breaker offers 6,000 lbs. of power 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 operated by the foot pedal
- Integrated bead-seating jets are located in the jaw, positioned under the wheel to assist in bead-seating
- Heavy, solid 1/2" thick steel clamping table, rugged steel-reinforced chassis, rust-proof air cylinders and valves, and compressed air lubricator and regulator on-board

### TECHNICAL SPECIFICATIONS

monty™ 1620	monty1620
Outer Clamping Diameter	10" - 21" (254 - 533mm)
Inner Clamping Diameter	12" - 24" (304 - 609mm)
Max. Tire Width	15" (381mm)
Max. Tire Diameter	50" (1270mm)
Bead Breaker Power	6,000 lbs. (2,722 kg)
Bead Breaker Range	2" - 18" (50 - 457mm)
Power requirements	120V 1Ph 60Hz
Shipping Weight	600 lbs (272 kg)
Electric (standard)	1HP
Air (optional)	110 - 170 psi @ 14 CFM

### OPTIONAL ACCESSORIES

EasyMont™ pro	EAA0329G36A
Automotive adapters	ST4029446
Motorcycle adapters	ST4028566
ATV adapters	EAA0332G84A
Quick change bead head kit	4028228
Composite mount/demount head	EAA0247G20A
Tire lever protective cover	EAA0247G04A
Outside clamping jaw protectors (4)	EAA0304G20A
Snap in jaw protector	ST0022129
Bead breaker shovel protective cover	EAA0304G15A
Rim protector (3)	ST4026853
Protective insert for mount/demount head (10)	EAA0247G15A
Wave tire tool	EAA0304G14A
Magic bead pusher	ST4028648
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	ST4024078
Premium tire paste	1970995

For more information regarding the monty™ 1620,  
call 501.505.2794 (US)  
[www.hofmann-equipment.com](http://www.hofmann-equipment.com)