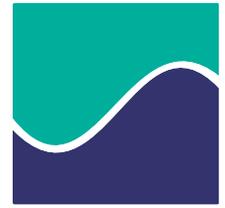


HOFMANN®



Monty 1620

TIRE CHANGER

Monty 1620

The Hofmann 1620 heavy-duty tire changer is designed for high-volume tire shops, multi-bay repair shops and car dealerships.

Large wheel clamping range

Designed for tires with treads up to 50" in outside diameter, and with up to 24" rim diameter, the 1620 can handle virtually any car or light truck.

Dual rim clamping cylinders

Tight clamping using all four jaws. No damage from rim slippage in the jaws.

Four Jaw clamping chuck

The self-centering clamping jaw set clamps rims up to 24" in diameter from the inside and up to 21" from the outside, 26" using optional jaw extensions.

Powerful two position bead loosening

6000 lbs. of power at the bead shovel and a range up to 18" wide. The giant two stage pneumatic cylinder provides very precise power toggled with the foot pedal as it is needed. Both the stiffest and the softest sidewalls are a snap. No damage to tires while loosening the beads.

Powerful tire inflation system

Foot pedal operated. Powerful air blast. Each movable jaw is precisely set to the exact position under the rim to seal the tire bead.

Built to last

Heavy solid 1/2" thick steel rim clamping turntable. Rugged steel reinforced chassis. Air cylinders and valves cannot rust. A compressed air lubricator and regulator is provided onboard to keep the valves and cylinders maintenance free.

Upgradeable

Add the EASYMONT for an extra set of hands to aid the operator to mount/demount extra stiff, low-profile, high performance, zero-inflation and run-flat tires.

Wheel Protectors

Guards available to protect even the most expensive alloy wheels and provide extra insurance; with ultimate wheel protection so that even the most expensive wheels can be changed.

Hofmann manufactures a complete line of wheel service equipment.



Imaging & Conventional Alignment Equipment



High performance wheel balancer with all automatic data entry.

TIRE CHANGER

Specifications

Shipping weight	600 lbs
Bead loosening range	2 to 18"
Bead loosening power	6,000 lbs.
Rim width	to 15"
Rim clamping diameter	10 to 24"
Inner	12 to 24"
Outer	10 to 21"
With optional adapters	
For ATV's - 4025479	7 to 14"
for Motorcycle - 4028566	to 23"
Automobile Extensions - 4027242	to 26" outside
Maximum tire diameter	50"
Power required (other electrics available upon request)	
Electric motor version	115 v., 1-ph., 50/60 hz., 15 amp.
Air	100 to 170 psi.@ 5 CFM
Air motor version	110 to 170 psi. @ 14 CFM., 3/8" input line
Drive - Electric version:	U.S. Built 1 hp motor, 700 ft. lbs. torque
Drive - Air version:	U.S. Built 2hp at 170 psi motor, 800 ft. lbs. torque

Optional Accessories:

EasyMont bead assist device	EAA0329G36A
Quick change bead head kit	4028228
Protective insert for mount/demount head (10)	00087456
Composite mount/demount head, complete	EAA0247G20A
Replacement Composite head only	0024335
Outside clamping jaws protectors (set 4)	4027870
Protective cover for tire lever	0024180
Snap-in jaw protectors	0022129
Protective cover for bead breaker shovel	0026582
Wave Tire Tool	0025946
Rim Protector, snaps onto rim, use w/Wave Tool	4026853
Bead Clamp for performance wheels	6410190
Bead Clamp for run-flat wheels	4024078
Magic Bead Pusher, use w/EasyMont	EAA0304G92A

HOFMANN[®]
USA

309 Exchange Avenue • Conway, AR 72032
(800) 251-4500 • (501) 450-1581
Fax (501) 450-2085 • www.hofmann-usa.com

HOFMANN[®]
Canada

6500 Millcreek Drive • Mississauga, ONT L5N 4G4
(800) 267-2185 • (866) 812-5316
Fax (905) 821-2073 • www.hofmann.ca
E-mail: info@hofmann.ca