









Monty® 3850 Tire Changers

The Hofmann monty[®] 3850 tire changer is a heavy-duty tire changer designed for tubeless and tube-type wheels. This changer can mount/ demount all truck, bus, tractor and off-road tires up to 60" in diameter. The monty[®] 3850 is versatile with a 3 HP bi-directional chuck motor and heavy-duty hydraulics that allow the monty[®] 3850 to handle the toughest tubeless, tube-type, single or multi-piece, Budd and Dayton wheels.

FOUR JAW CLAMPING CHUCK

• These self-centering, hydraulically operated clamping jaws can clamp from 14" - 26" (35.56 - 66.04 cm) either from the inside of the wheel or the wheel's center bore

ONE-MAN OPERATION

• The remote control console allows one person to safely monitor all tire changing operations

PATENTED MOUNT/DEMOUNT HEAD ASSEMBLY

• The bead breaker disc & mount/demount heads are combined into one assembly for ease-of-use

VERSATILITY

• The 3 HP bidirectional chuck motor and heavy-duty hydraulics allow the monty[®] 3850 to handle the toughest tubeless, tube type, single or multi-piece, Budd and Dayton wheels

TRAINING VIDEO

• A comprehensive training video showing the actual mounting and demounting techniques for on and off-road wheel is included with the tire changer

TECHNICAL SPECIFICATIONS

Part number	monty3850
Wheel clamping diameter	14" - 26" (35.56 - 66 cm)
Maximum wheel assembly diameter	60" (152 cm)
Maximum wheel width	27.5" (70 cm)
Hydraulic motor	2 HP
Chuck motor	3 HP
Lifting capacity	1,400 lbs (635 kg)
Dimensions (D x W x H)	64" x 87" x 48"
	(162.56 x 221 x 122 cm)
Shipping weight	1,200 lbs (544 kg)
Power requirements*	230V 3Ph 60Hz
STANDARD ACCESSORIES	
Tire Lever	Large Bead Lifting Tool
Bead Mounting Lever	Alloy Jaw Protectors
Bead Mounting Lever Wheel Clamp Pliers	Alloy Jaw Protectors
	Alloy Jaw Protectors
Wheel Clamp Pliers	Alloy Jaw Protectors ST4022287

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*Other power configurations available

Premium tire paste

For more information regarding the monty® 3850, call 800.251.4500 (US) or 501.505.2662 (Canada) www.hofmann-usa.com / www.hofmann.ca

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