

COATS



VERSATILITY



SPEED

- 1 High Torque X-Shaped Turntable (Air or Electric)**
Pedal controlled for more careful tire mounting/dismounting or high volume. Lessens the risk of tire damage.
- 2 Built in Bead Sealing Jets**
Quickly seals even loose beads while tabletop inflation provides faster workflow.
- 3 Coats X-Shaped Tabletop**
Holds wheels firmly in place during operation.
- 4 Manual Swing Arm**
Adjusts horizontal tool head position. Spring assisted vertical height adjustment locks in place with lever.
- 5 Powerful 1.5 HP Motor**
This air drive system provides plenty of power plus infinite wheel control.
- 6 Pressure Limiter**
For inflation control and enhanced safety.
- 7 Bead Loosener**
Three support blocks and sculpted blade provide wheel protection and ensures contact with tire beads at the proper angle.
- 8 Inflation Gauge**
Easy to read gauge accurately displays tire pressure.
- 9 Compact Chassis**
Fits easily into limited space applications.

Model 5040 Tire Changer

The Coats 5040A/E Rim Clamp® is a highly capable, cost effective tire changer for today's busy shops.

Clamps Wheels Externally Up to 21".

Wheels keep getting bigger and more easy to damage. The Coats 5040A/E allows you to service larger assemblies up to 21" while providing the speed you need to keep the work moving through the shop. **So you can work quickly on a variety of applications.**

The Power You Need at Every Step.

The 5040 has conveniently-placed foot pedals that give you precise control over every step of the changing process. The Coats 1.5 hp motor (air model) helps smoothly install performance tire beads without damage. A powerful bead loosener has three support blocks and a sculpted blade to make quick work of even the most stubborn tires. **Smooth operation provides faster floor to floor times and "on times".**

Legendary Performance.

The Coats Rim Clamp® platform has become the industry standard for speed, durability, and ease of use. **Count on your shop staying more productive, year after year.**

Protect Those Expensive, Delicate Wheels.

The Coats 5040A/E provides protection for wheels at **every step of the process.**

Bead loosener socks, clamp booties, and lift tool protection prevent metal-to-metal contact that causes scratching or marring.



Wheel Capability

Steel, many alloys, and some performance applications.

Tool Head Offset Adjustment

Spring assisted lift, set back, and lock.

Shape of Tabletop

"X"-shaped for rigid perimeter support of the wheel.

Wheel Clamping Method

Four self centering clamps in table top actuated by pneumatic cylinder.

Bead Loosening System

Foot control actuates cylinder that handles wheels up to 10.5" wide.

Electric Drive System

110v, 30A single phase.

Pressure Limiter

Standard.

Bead Seating Reservoir

3.4 gal. separate tank, pressure protected.

Inflation Gauge

Easily calibrated 0 to 60 PSI gauge with protection to 200 PSI. Damage resistant Lexan faceplate.

Filter Lubricator

Standard with automatic drain and large capacity lubricator bowl.

Clamping Range

10" - 21" External.
12" - 24" Internal.

Maximum Tire Width

10.5 inches.

Maximum Tire Diameter

50 inches.

Required Air Source

110 to 175 PSI
14 to 15 SCFM at 150 PSI

Chassis Footprint

35" wide x 44" deep x 70" high.

Shipping Weight

585 lbs.

An ideal volume tire changer that handles routine jobs faster and many performance applications.

Flexibility is the key to success.

The Coats Model 5040A/E Tire Changer is designed to work on a wide variety of applications, including virtually all OE fitments. Available in air (A) or electric (E) drive, the Model 5040A/E is the latest platform in the shop proven, Coats Rim Clamp® Tire Changer line. The 5040A/E provides the best value and performance in its class whether you are just entering the tire business or need another changer to add critical capacity.

Even if you have never used a Coats Rim Clamp® Tire Changer before, you and your crew will feel right at home on this straightforward, easy to operate machine. All the controls are logically placed for stationary work without excess reaching, walking, or bending. This means you can turn more jobs in a day— and turn profits upward.

The Capacity You Need

Easier operation and simpler control selection.



X-Shaped Table Top

Handles the biggest custom tire and wheel assemblies.



Logical Pedal Controls

Makes it easier for the operator to select the right pedal operation for desired function.



Protection Accessories

Bead loosener, tire tool, and clamp booties provide an extra measure of protection for delicate alloy wheels.



HENNESSY INDUSTRIES, INC.

Manufacturer of Ammco®, Coats® and BADA® Automobile Service Equipment, Tools and Accessories.

1601 J.P. Hennessy Drive
LaVergne, TN 37086-3565
800-688-6496 or 615-641-7533

Hennessy Canada

2430 Lucknow Drive, Unit #9
Mississauga, Ontario L5S 1V3
905-672-9440 Printed in USA.

www.ammcoats.com

Part No. 941275 Rev.2 5/09