

# coats

*Engineered to Perform.  
Designed to Last.*



# MAXX 50 TIRE CHANGER

BUILT ON THE BEST PLATFORM IN THE BUSINESS



# MAXX<sup>®</sup> RIM/CLAMP<sup>®</sup>

The Coats<sup>®</sup> Maxx picks up where the X-Series left off but goes further. This unit has been completely redesigned from the ground up based on extensive customer R&D and represents what it takes to make it in the high-volume tire business.

- ✓ WIDER, MORE ROBUST CHASSIS
- ✓ RE-DESIGNED FEATURES
- ✓ ESSENTIAL & EFFECTIVE



6" - 24" EXTERNAL  
CLAMPING DIAMETER



HAND OPERATED BEAD  
LOOSENER



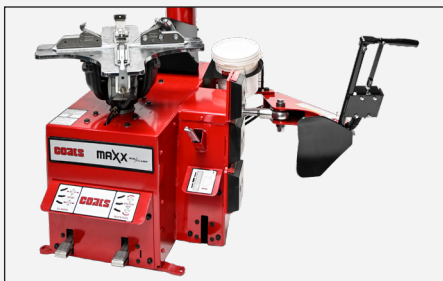
110V ELECTRIC OR  
AIR MOTOR



74"W X 81"H X 44"D

## POWERFUL DYNAMIC FEATURES

### DURABLE AND RELIABLE



#### More Robust Chassis

Tested up to 250,000 bead breaking cycles for ultimate durability in the harshest working environments.

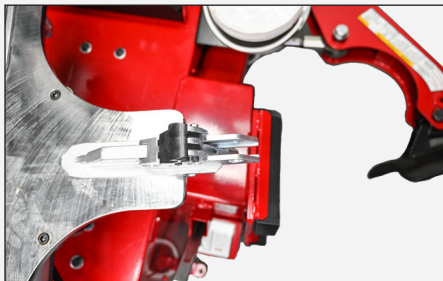
### BETTER BEAD SEALING



#### Dual Nozzle Bead Sealer

Seal difficult assemblies with ease with more air, more quickly.

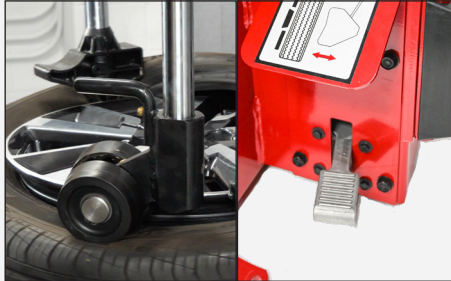
### TIME SAVER



#### No-Index Tabletop

Save time by not having to index the tabletop when working on large assemblies, reducing pedal presses and allowing techs to keep moving.

### UPGRADABILITY



#### Add Tool Heads & Foot Pedal

Maxx can grow along side your business with our field-upgradable machines.

# PATENTED TOOL HEADS

Our patented tool heads work hard so you don't have to. The Maxx 50 features our Polymer Duckhead makes changing tires a breeze.



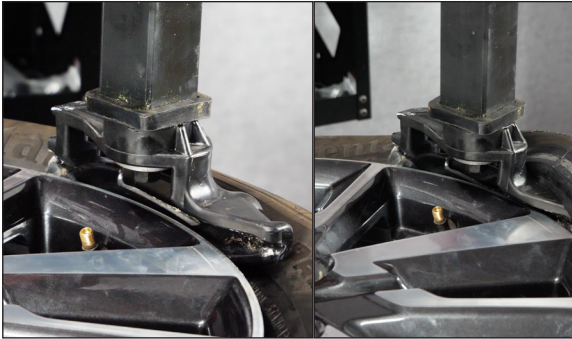
## STANDARD WITH MAXX 50

POLYMER DUCKHEAD



Tool used for mounting and demounting tires without damaging the rim.

## MOUNT & DEMOUNT TIRES WITHOUT DAMAGE



SCAN ME  
SEE THE MAXX 50  
IN ACTION

## OPTIONAL ADD ONS

ROBO ARM BEAD DEPRESSOR



Tool used to push the tire bead into the drop center of the rim, allowing for effortless mounting and dismounting of the tire.

ROBO ROLLER ARM



Device that provides additional power when mounting difficult tire assemblies and prevents the bead from rolling back over the mount tool.

## MAINTAIN DROP CENTER & LIFT HEAVY ASSEMBLIES



## KEEP TOUGH BEADS IN DROP CENTER



### SHOP TYPES



LOW VOLUME TIRE OR  
GENERAL REPAIR SHOPS

### TIRE TYPES



✓ OE PASSENGER  
✓ LIGHT TRUCK & SUV

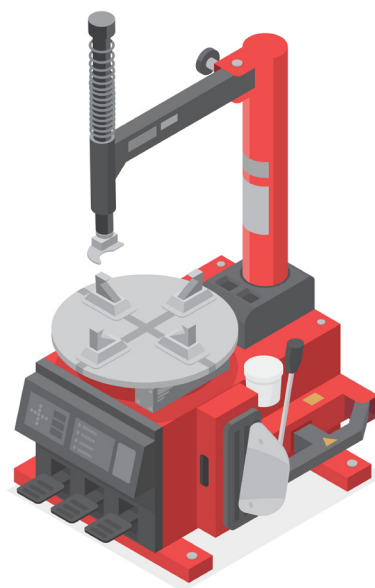
### POWER / TORQUE



STRONG, ROBUST RIM CLAMP  
TIRE CHANGER

# MAXX

SPEED + POWER + DURABILITY + RELIABILITY + CAPABILITY



### Maxx 50

### "The Other Guys"

Machine Style	Tabletop Rim Clamp	✓	Tabletop Rim Clamp
Mount/Demount Tool	Polymer Mount Head	✓	Polymer Mount Head
Capacity	6-30" External* (24" Total Range)	✓	10-26" External (16" Total Range) X
Max Width	16"	✓	14" X
Tire Max Diameter	50"	✓	43" X
Bead Loosening Type	Hand Control Shovel	✓	Push Button Hand Shovel Only X
Bead Loosener Width	Up to 22" Wide	✓	Only 16" X
Secondary Inflation	Double Single Point	✓	Optional Hose X
Footprint	74"w x 81"h x 44"d		55"w X 82"h X 58"d

\*With optional Extended 30" Clamps

## DUAL NOZZLE INFLATION SYSTEM



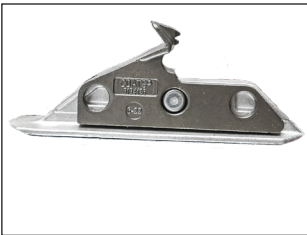
UP TO 16" WHEEL WIDTH

110V ELECTRIC OR  
AIR MOTOR



NO INDEX  
TABLETOP

STEEL CLAMPS  
6" - 24" WHEELS



WIDE CHASSIS



## WHO WE ARE

The COATS Company is a leading, global manufacturer and distributor of service equipment and solutions. Based in Nashville, TN, we work with shops and dealerships around the world.

## WHAT WE DO

- ✓ Maximize your uptime with our durable & reliable product
- ✓ Improve productivity with the fastest floor to floor times
- ✓ Provide easy to use equipment and solutions to our customers

Drawing on decades of expertise, market perspective, and innovative engineering, Coats keeps you ready for the next industry evolution.

## WHY COATS

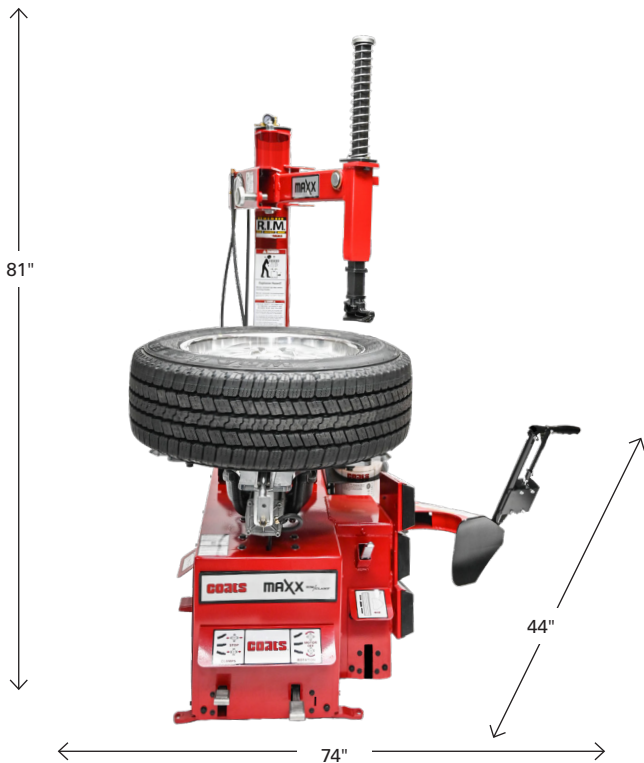
- ✓ **Legacy-** For over 75 years COATS has been trusted by shops and dealers across the country
- ✓ **Reliability-** Customer and technical service when you need it the most
- ✓ **Profitability-** Our products make your shop or dealership more efficient and profitable

## SPECIFICATIONS

Wheel Handled	Alloy, Steel for Car & Light Truck
Rim Diameter	6-24"
Maximum Tire Diameter	50"
Maximum Rim Width	16"
Bead Loosening Width	Up to 22" Wide
Wheel Clamping System	4 Clamps, Air Cylinder Operated
Bead Seating Air Volume	5.4 Gallons in Tower
Air Drive System	Up to 4 HP*
Electric Drive System	110V Electric Motor
Footprint	74" w x 81" h x 44" d
Ship Weight	750 lbs. Low center of gravity for stability
Warranty	3 Year Parts, 6 Months Labor
Part Numbers	Electric 110V: 800MAXX50 Air: 800MAXX50A

\*Max air motor HP dependent on shop air pressure

## EQUIPMENT FOOTPRINT



## INCLUDED ACCESSORIES

Part Number	Description
85009048	Paste Lube Bracket & Brush
8183061	Polymer Duckhead
8184926	Steel Clamps

## RECOMMENDED OPTIONAL ACCESSORIES



**GRIP-MAX 2.0 @ 24" CLAMPS**  
(PN 85612106)



**GRIPMAX @ 30" EXTENDED CLAMPS - 4**  
(PN 85607986)



**FOOT OPERATED BEAD LOOSENER KIT**  
(PN 85611558-01)  
CONTACT YOUR COATS SERVICE REP  
FOR PRICING AND INSTALLATION



**ROBO-ROLLER® BEAD ROLLER ARM KIT**  
(PN 85611867-01)  
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FOR PRICING AND INSTALLATION



**ROBO-ARM® HELPER DEVICE KIT**  
(PN 85009937)  
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SCAN ME