



## SECTION 04: STATIONARY RIVETERS & DIMPLERS

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*Supplying the Aerospace, Defense & Metal Working Industries Since 1951!*

**MINIMUM ORDER:** \$100.00 List Price

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**RETURNS:**

1. Return authorization is required.
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4. **All claims must be made within seven (7) days of receipt of goods**

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**CURRENCY:** All prices are in U.S. Dollars

**OVERSEAS:** Same as above, only **prepayment via bank wire transfer (all fees for buyers account) or by bank check**

*Government IMPAC Cards Accepted*

**Don't forget to check out USATCO Online, with monthly sales, homebuilder specials, surplus items & an easy to use interface its the easiest place to shop for tools on the web.**

[www.USATCO.com](http://www.USATCO.com)

*Please ask about our tool rental policy!*

We repair all major brand pneumatic tools on our premises. We are an official repair station for Cherry Textron<sup>®</sup>, Chicago Pneumatic<sup>®</sup>, and Cooper<sup>®</sup> Power Tools (including Dotco<sup>®</sup>, Gardener Denver<sup>®</sup>, Buckeye<sup>®</sup> and Doler<sup>®</sup>). In addition, we have our own manufacturing and modification facilities. We are riveting and product assembly specialists!

*We will be happy to examine your tools free of charge and give you an estimate of repair cost. Ship prepaid to any of our facilities. Please send tensiometers to our New York Lab only.*

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### LIMITED WARRANTY

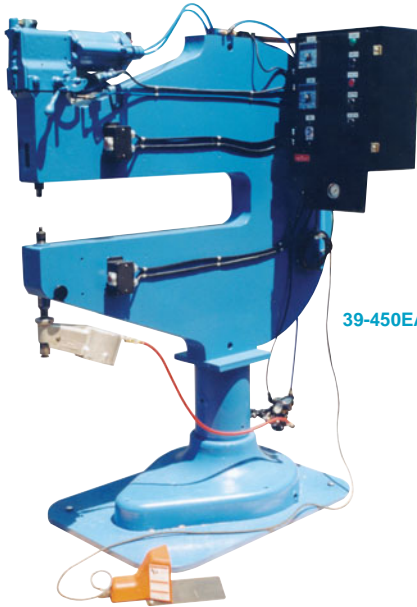
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*If for any reason you are not completely satisfied with any item purchased from us you may request a return authorization within seven (7) days of receipt of goods. When obtained, send us the item (transportation prepaid) for replacement, repair or refund. Tools manufactured by USATCO are warrantied for one (1) year from date of purchase. We cannot assume liability for abuse, misuse or alteration of goods. Any tampering with tools or attempted repairs of same will nullify this warranty.*

*Note: Warranties from other manufacturers available upon request.*

## Rebuilt Hot Ram Coin Dimplers



39-450EA-36

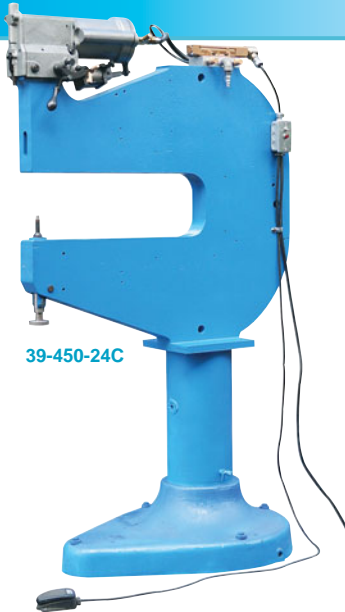
- Very rugged, dependable machines.
- New automatic electronic controls.
- Air coin post.
- Fully automatic pneumatic controls.
- Controller uses desired preset ranges.
- Parts list & instructions included.

F.O.B.  
RONKONKOMA, NY

Note: Subject to availability. Tooling not included.

Part Number	Reach
39-450EA-24	24" (61 cm)
39-450EA-36	36" (91 cm)

## Rebuilt Cold Riveter-Dimplers



39-450-24C

- Electronic foot control.
- Adjustable spindle.
- 20,000 lbs. maximum force.
- **Capacity:**  
3/8" Mild Steel & 3/8" Aluminum.
- An excellent riveting platform.

F.O.B.  
RONKONKOMA, NY

Note: Subject to availability. Tooling not included.

Part Number	Reach
39-450-24C	24" (61 cm)
39-450-36C	36" (91 cm)

## Rebuilt Pedestal Riveters



39-450-24

- Rolling cam & wedge assembly multiplies compressive force of piston.
- Short stroke adjustment allows varied starting positions for fast operation.
- Adjustable operating speed.
- 12,000 lbs. maximum force.
- **Capacity:**  
7/32" Mild Steel, 1/4" Aluminum.
- Uses .312" shank sets.

F.O.B.  
RONKONKOMA, NY

Note: Subject to availability. Tooling not included.

Part Number	Reach
39-450-24	24" (61 cm)
39-450-36	36" (91 cm)

Rebuilt CP625 Floor Stand Riveters

- Includes foot control with guard.
- Adjustable spindle.
- **Capacity:**  
5/16" Mild Steel
- Uses .312" shank sets.

39-625-36



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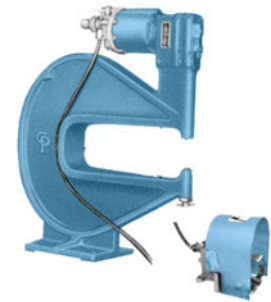
Note: Subject to availability. Tooling not included.

Part Number	Reach
39-625-24	24" (61 cm)
39-625-36	36" (91 cm)

Rebuilt Bench Mount Riveters

- Includes foot control with guard.
- **Capacity:**  
7/32" Mild Steel, 1/4" Aluminum
- Uses .312" shank sets.

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RONKONKOMA, NY



Note: Subject to availability. Tooling not included.

Part Number	Reach
39-450-12	12" (30.5 cm)
39-450-18	18" (45.7 cm)

End Plate & Control Upgrade

- USATCO exclusive developed especially for older CP450 machines.
- Better control in both forward & reverse, eliminates air leaks & erratic operation.



Part Number	Description
27-98611	End Plate & Control Upgrade

USATCO Bench Mount Riveters

- Compact unit is virtually maintenance free.
- Includes foot control with guard.
- **Capacity:**  
3/16" Aluminum
- Uses .187" shank sets.
- 9/16" maximum stroke.
- USATCO can fabricate other yoke styles, please inquire.

34-720CBR2



Part Number	Gap	Reach
34-720CBR1	3-1/2"	4-1/2" (11.4 cm)
34-720CBR2		10" (25.4 cm)

# STATIONARY RIVETERS & DIMPLERS

## Pedestal Unit

New!



- Sturdy angle iron construction.
- Fits all CP type pedestal riveters.

Part Number	Overall Height	Weight
37-15	27-1/2" (70 cm)	54 lbs (24.5 kgs)

## Dimpler Punch & Dies



- For AN426 100° rivets in pilot drill & dimple type operations.
- .375" shank.

\*Note: Standard long flanged.

Size	3/32"	1/8"	5/32"	3/16"	1/4"
Part Number Punch	26-1855-3/32	26-1855-1/8	26-1855-5/32	26-1855-3/16	26-1855-1/4*
Part Number Die	26-1853-3/32	26-1853-1/8	26-1853-5/32	26-1853-3/16	26-1853-1/4

## Dimpler Pressure Pad Dollies



- Spring loaded sleeve presses sheets together before rivet is driven.

Part Number Complete Assembly	Face Diameter
07-78691	3/8"
07-78692	1/2"

## Rivet Set Adapters

- For adapting squeezer type rivet sets to hot & cold riveter-dimplers.



Part Number	'A' Dimension	'B' Dimension	'C' Dimension	'D' Dimension
07-81392	3/16"	7/8"	.281"	7/16"
07-81393	1/4"	7/8"	3/8"	9/16"
07-82189	5/16"	1-1/8"	.433"	21/32"
07-82190	3/8"	1-1/4"	1/2"	3/4"

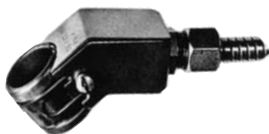
## Flush Sets

- Used on all hot & cold riveter-dimplers.



Part Number	Diameter
07-81391	23/64"
07-81390	31/64"
07-82389	39/64"

## Offset Die Heaters



- Designed for continuous operation at 700°F or less.
- 110V AC input voltage.
- Includes thermocouple, flexible cable & quick disconnect plugs.
- For USATCO 39-450EA models & ZT1807, ZT1812, ZT2418, ZT2427.

Part Number	Power	'A' Dimension	'L' Dimension	Connector
38-1920B15	175 Watts	.718"	15"	RSK-6-22c-1/2