



CRIMPING TOOLS

Mechanical Indent Tool MIT

- No dies required
- High-strength fiber glass handles
- High-strength, light-weight aluminum body
- Adjustable indenter for wire range and wire type
- Calibrated scale for both copper and aluminum connectors with wire range sizes
- Nest and indenter made of steel for durability



Compare to Burndy® MY-29-3



Technical Data

| | | |
|-----------------|-----------------|----------|
| Crimping Force: | see chart below | |
| Length: | 22.63 inches | 60.0 cm |
| Depth: | 1.5 inches | 3.81 cm |
| Width: | 4.5 inches | 11.43 cm |
| Tool Weight: | 5.5 pounds | 2.50 kg |

Crimping Capacity

| | |
|-----------|---------|
| Copper: | 250 MCM |
| Aluminum: | 4/0 AWG |

| Catalog Number | Description | Weight |
|----------------|------------------------|--------|
| MIT | Mechanical Indent Tool | 6 lbs. |

Die-Type Crimpers 12 MC

- Rapid ram advance
- 12 tons of force
- C-shaped head with 180° rotation for ease of accessibility
- Capacity for all U or shell-type dies
- Trigger Release handle
- High-pressure safety relief valve
- Push-button system for ease of die insertion and removal



Compare to Burndy® Y-35 and T&B® JB-12B



Technical Data

| | | |
|---------------------|-----------------|---------------------|
| Crimping Force: | 13.1 US tons | 11.9 Metric tons |
| Operation Pressure: | 10,000 PSI | 70,000 kPA (70 BAR) |
| Jaw Opening: | 0.950 inch | 2.413 cm |
| Crimping Capacity: | See chart below | |
| Overall Length: | 22.63 inches | 57.47 cm |
| Depth: | 2.75 inches | 6.98 cm |
| Head Width: | 4.75 inches | 12.07 cm |
| Tool Weight: | 13.6 pounds | 6.16 kg |

Crimping Capacity

Copper

- No. 8 stranded through 500 MCM grounding terminals and splices
- No. 8 stranded through 250 MCM grounding taps and 3/4" ground rod
- No. 8 stranded through 750 MCM insulated and uninsulated terminals

Aluminum

- No. 8 stranded through 750 MCM terminals
- No. 8 stranded through 350 MCM splices

ACSR

- No. 6 stranded through 556.5 26/7 stranding

| Catalog Number | Description | Weight |
|----------------|-------------------------------------|---------|
| 12MC | 12-Ton Hand Hydraulic Crimping Tool | 14 lbs. |

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CRIMPING TOOLS



Die-Type Crimpers 14 MC

- 1 1/2 inch jaw opening
- Two-speed pumping system for rapid ram advance
- Capacity for all U or shell-type dies
- Twist-handle release
- Push-button system for ease of die insertion and removal



Technical Data

| | | |
|---------------------|-----------------|---------------------|
| Crimping Force: | 14.0 US tons | 12.9 Metric tons |
| Operation Pressure: | 10,000 PSI | 70,000 kPA (70 BAR) |
| Crimping Capacity: | 1.5 inches | 3.81 cm |
| Overall Length: | See chart below | |
| Depth: | 25 inches | 63.5 cm |
| Head Width: | 4.69 inches | 11.91 cm |
| Tool Width: | 16 pounds | 7.26 kg |

Crimping Capacity

| | |
|-----------|---------|
| Copper: | 750 MCM |
| Aluminum: | 750 MCM |



Compare to Burndy®
Y-750 12-Ton and T&B® TBM-14M

| Catalog Number | Description | Weight |
|----------------|-------------------------------------|---------|
| 14MC | 14-Ton Hand Hydraulic Crimping Tool | 16 lbs. |

Remote Compression Heads 12 RH

- Compact, lightweight design for reaching tight places
- 12 tons of force
- Capacity for all U or shell-type dies
- Push-button system for ease of die insertion and removal



Technical Data

| | | |
|---------------------|-----------------|---------------------|
| Crimping Force: | 13.1 US tons | 11.9 Metric tons |
| Operation Pressure: | 10,000 PSI | 70,000 kPA (70 BAR) |
| Crimping Capacity: | See chart below | |
| Overall Length: | 10.5 inches | 26.67 cm |
| Depth: | 2.75 inches | 6.98 cm |
| Head Width: | 5.0 inches | 12.7 cm |
| Tool Width: | 8.2 pounds | 3.72 kg |

Crimping Capacity

Copper

- No. 8 stranded through 500 MCM grounding terminals and splices
- No. 8 stranded through 250 MCM grounding taps and 3/4" ground rod
- No. 8 stranded through 750 MCM insulated and uninsulated terminals

Aluminum

- No. 8 stranded through 750 MCM terminals
- No. 8 stranded through 350 MCM splices

ASCR

- No. 6 stranded through 556.5 26/7 stranding



Compare to Burndy®
Y-35BH or T&B® TBM-12

| Catalog Number | Description | Weight |
|----------------|---------------------------------------|----------|
| 12RH | 12-Ton Remote Hydraulic Crimping Tool | 8.2 lbs. |

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CRIMPING TOOLS

Remote Compression Heads

14 RH

- 1 1/2 inch jaw opening
- Compact, light-weight design for reaching tight places
- 14 tons of force
- Capacity for all U or shell-type dies
- Push-button system for ease of die insertion and removal



Technical Data

| | | |
|----------------------------|-----------------|---------------------|
| <i>Crimping Force:</i> | 14.5 US tons | 13.2 Metric tons |
| <i>Operation Pressure:</i> | 10,000 PSI | 70,000 kPa (70 BAR) |
| <i>Crimping Capacity:</i> | See chart below | |
| <i>Overall Length:</i> | 12.19 inches | 30.96 cm |
| <i>Depth:</i> | 2.88 inches | 7.3 cm |
| <i>Head Width:</i> | 4.69 inches | 11.91 cm |
| <i>Tool Width:</i> | 12.5 pounds | 5.67 kg |

Crimping Capacity

| | |
|------------------|---------|
| <i>Copper:</i> | 750 MCM |
| <i>Aluminum:</i> | 750 MCM |



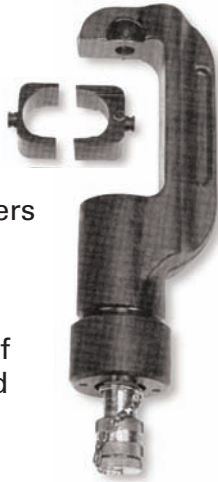
Compare to Burndy®
Y-750BH 12Ton or T&B® 13100A

| Catalog Number | Description | Weight |
|----------------|---------------------------------------|-----------|
| 14RH | 14-Ton Remote Hydraulic Crimping Tool | 12.5 lbs. |

Remote Compression Heads

15 RH

- Comes standard with Y46 die adapters to accommodate Y46 dies
- Optional Y35, PH2, PH14, TBM15 die adapters eliminate the need for multiple tools
- Die holder assemblies designed for easy use of different dies in the field
- Streamlined C head for maneuverability
- More than 15 tons of force at 10,000 PSI



Technical Data

| | | |
|----------------------------|-----------------|---------------------|
| <i>Crimping Force:</i> | 15.7 US tons | 14.3 Metric tons |
| <i>Operation Pressure:</i> | 10,000 PSI | 70,000 kPa (70 BAR) |
| <i>Crimping Capacity:</i> | See chart below | |
| <i>Overall Length:</i> | 14.75 inches | 37.47 cm |
| <i>Depth:</i> | 3.00 inches | 7.62 cm |
| <i>Head Width:</i> | 4.39 inches | 11.15 cm |
| <i>Tool Width:</i> | 14.5 pounds | 6.58 kg |

Crimping Capacity

| Tool with 12-ton "Shell" Die Holder Assemblies | Tool with PH2 Die Holder Assemblies and PH14 Dies | Tool with TBM15 Die Holder Assemblies | Tools with Y46 Die Holder Assemblies |
|--|---|---|---|
| Copper 500 MCM splices, 750 MCM terminals | Copper 1033 MCM str. fittings | Copper 100 MCM fittings | Copper 1250 MCM fittings |
| Aluminum 350 MCM splices, 750 MCM terminals | Aluminum 1033 MCM str. fittings | Aluminum 1000 MCM fittings | Aluminum 1250 MCM fittings |
| ACSR — | ACSR 1027 MCM 48/7 fittings | ACSR — | ACSR — |



Compare to Burndy®
Y-45 and T&B® TBM-15PF

| Catalog Number | Description | Weight |
|----------------|---|---------|
| 15RH | 15-Ton Universal Remote Hydraulic Crimping Tool | 15 lbs. |

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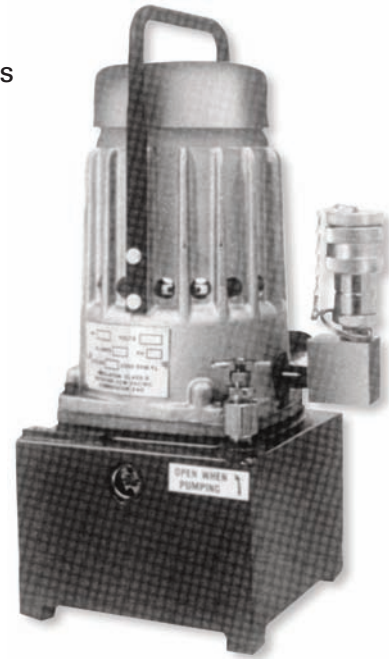


Remote Compression Head Pump 1 ACP

- 5/8 HP universal electric motor (50/60 cycle)
- Two-stage pump for rapid ram advance
- Operational under low-line voltage conditions
- 10,000 PSI high-pressure pump
- Optional operating pressure available; call for details
- Designed for use with spring-returned remote tools
- High-pressure safety relief valve
- Remote hand control with 12-foot cord
- Carrying handle



Compare to Burndy®
EPP-10 and Compare to T&B® 13600



Technical Data

| | | |
|------------------------------|-------------------------------------|-------------|
| <i>Electric Motor:</i> | 5/8 HP, 0.47 kw, 3,300 RPM | |
| | 115V or 130V AC | 11 amp |
| <i>Electrical Control:</i> | Remote control with 12-foot cord | |
| <i>Oil Delivery:</i> | 160 cubic inches at 100 PSI | |
| <i>per minute:</i> | 2.620liters at 700 kPA (7.0 BAR) | |
| | 30 cubic inches at 10,000 PSI | |
| | 0.491 liter at 70,000 kPA (700 BAR) | |
| <i>Oil Reservoir:</i> | 1.61 quarts | 1.51 liters |
| <i>Usable Oil:</i> | 0.75 quart | 0.71 liter |
| <i>Overall Width:</i> | 6.5 inches | 16.51 cm |
| <i>Length:</i> | 8.25 inches | 20.95 cm |
| <i>Height:</i> | 14.38 inches | 36.51 cm |
| <i>Pump Weight with Oil:</i> | 28 pounds | 12.7 kg |

| Catalog Number | Description | Weight |
|----------------|----------------------|---------|
| 1ACP | Hydraulic Power Pump | 28 lbs. |

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