

# 12-Ton C-Head Crimper, Self Contained Hydraulic, Uses U Dies, #8 AWG - 750 kcmil Copper and Aluminum, up to 3/4" Ground Rod

By Burndy Catalog # Y35

12T C-Head Crimper, #8 AWG - 750 kcmil CU/AL, up to  $3/4^{\prime\prime}$  Ground Rod.

#### Features

- Comfort grip handles
- Trigger controlled ram release
- Short handle throw
- Rubber covered handles
- 180° head rotation
- C-shaped head
- Hole for lifting eye
- Positive push button die locks
- Rubber body covering
- Built-in automatic 10,000 psi "Blow-Off" pressure release valve
- Rapid ram advance handle
- Y35-2 has rubber covered head

# Application

Crimping

#### General

| Application - For Use On | Copper, N30-N500 Navy, Flex:<br>#8-750 kcmil; Aluminum: #8-<br>750 kcmil; Grounding Taps:<br>Copper #8-500 kcmil; Ground<br>Rod: up to 3/4" |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Crimp Force Capacity     | 12 ton                                                                                                                                      |
| Die Type                 | U Die                                                                                                                                       |
| EU RoHS Indicator        | Yes                                                                                                                                         |
| Sub Brand                | HYPRESS                                                                                                                                     |
| Tool Type                | Self-Contained Hydraulic<br>Crimper                                                                                                         |
| Trade Name               | HYPRESS™                                                                                                                                    |
| Туре                     | Crimper                                                                                                                                     |
| UPC                      | 781810408407                                                                                                                                |
| UPC 12 Digit             | 7818104084077                                                                                                                               |



## Dimensions

| Dimensions | 23.25 in x 4.75 in x 2.75 in |  |
|------------|------------------------------|--|
| Height     | 2.75 in                      |  |
| Length     | 23.25 in                     |  |
| Weight     | 13.5 lb                      |  |
| Width      | 4.75 in                      |  |
|            |                              |  |

# **Conductor Related**

Crimping Ranges

Copper: #8 str. - 500 kcmil code cable; Copper: #8 str. -500 kcmil and up to 3/4" ground rod; Copper: #8 str. -750 kcmil code cable, N30 -N500 Navy cable, flexible, and extra flex; Splices to 400 kcmil only; Aluminum: #8 str. -750 kcmil code cable

# **Certifications and Compliance**

Standards - RoHS Compliance EX Status

#### Logistics

| Minimum Pack Quantity | 1                |
|-----------------------|------------------|
| Package Contents      | Tool, Metal Case |

### **Product Assets**

Catalogs - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Sales Drawings - SD..032005-01

