

## TYPES Y750HS AND Y750-2HS RUBBER COVERED HEAD

### 750 REVOLVER HYPRESS™

HYDRAULIC HAND OPERATED TOOL — 12 TON CRIMP FORCE

CONDUCTOR RANGE:  
#12-750 KCMIL CU/AL  
AND #4-556.5 KCMIL ACSR

The BURNDY® Y750HS Series HYPRESS™ is a wide mouth (1.65") hand operated hydraulic 12 ton crimping tool for use on virtually all compression applications. The C-shaped head rotates 355° relative to the handle and is mated to a patented rapid advance pump. The Y750HS provides easy tapping, splicing, and terminating of overhead lines, the full line of HYGROUND™ compression grounding connectors, NEC cable connections, and N30-N650 Navy cable connections.

The Y750HS accepts all BURNDY® "U" dies for use on conductor ranges of #12-750 kcmil AL/CU and #4-556.5 kcmil ACSR conductors.

The Y750-2HS HYPRESS™ has a rubber-covered head and handles for tool impact protection.



### BENEFITS

- Covers a wide range of applications with a lightweight, self-contained system and provides easy tool removal from continuous conductors with its C-shaped head.
- Easy tool positioning with its 355° head rotation.
- Patented rapid advance pump for faster crimps.
- Exposed positive die lock buttons for easy die change out and die retention.
- Handle trigger drain for convenient ram retraction.
- Quality assurance is provided with an audible "Pop-Off" pressure relief valve.
- Comfort grip handles help ease operator fatigue with continuous use.

### SPECIFICATIONS

Force developed:	12 tons
Weight:	14.5 lbs. (5.4 kg)
Length:	23.5" (7162 mm)
Height:	2.75" (838 mm)
Width:	8.0" (2438 mm)
Jaw opening:	1.65" (42 mm)

### FOR USE ON

- Tension Sleeves
 

Copper	#8 sol.-500 kcmil
Aluminum	#8 sol.-587-2 kcmil
ACSR	#4-556.5 kcmil
- Taps
 

Copper	#14 sol.-500 kcmil
Aluminum	#8-500 kcmil
- Aerial Cable
 

Copper	#6-500 kcmil
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- Terminals & Splices
 

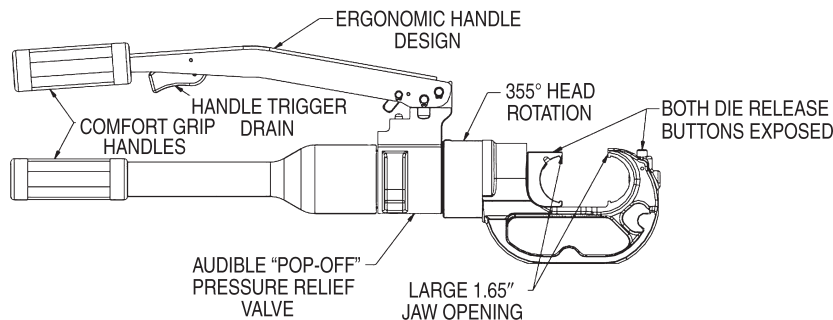
Aluminum	#8-750 kcmil
Copper	#8-750 kcmil
ACSR	#4-556 kcmil
- HYGROUND™ (Compression Ground)
 

Copper	#8-500 kcmil (cable/ground rod)
Ground Rods	1/2" - 1" Diameter

### ACCESSORIES:

Cat. No.	Description
<b>Y750HSCASE</b>	Plastic Carrying Case for Y750HS and Y750-2HS

### Features



### BENEFITS (Continued)

- Long life expectancy from the company that provided the industry with the first self-contained hydraulic tool in 1934.
- Rubber covered head and handles on Y750-2HS for tool impact protection.
- Supplied with high impact plastic carrying case.
- 5-year limited warranty.