

### Y750HSXT AND Y750CHSXT RUBBER COVERED HEAD

#### 750 REVOLVER HYPRESS™

Hydraulic Hand Operated Tool  
12-Ton Crimp Force

Conductor Range:  
#14 - 750 kcmil Cu/Al  
#4 - 556.5 kcmil ACSR

The BURNDY® Y750HSXT 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 Y750HSXT provides easy tapping, splicing, and terminating of overhead lines, the full line of HYGROUNDO® compression grounding connectors, NEC cable connections, and N30 - N650 Navy cable connections.

The Y750HSXT accepts all BURNDY® "U" dies for use on conductor ranges of #14 - 750 kcmil AL/CU and #4 - 556.5 kcmil ACSR conductors.

The Y750CHSXT HYPRESS™ has a rubber-covered head and handles for tool impact protection.

Each Y750HSXT uses standard BURNDY® dies and off-the-shelf connectors available world-wide. Supplied with a durable high impact formed carrying case to hold the tool, and die compartment to hold "U" die sets. (Dies sold separately.) All BURNDY® Y750HSXT series tools are provided with a 5-year limited warranty.



### 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.
- 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 Y750CHSXT for tool impact protection.
- Supplied with high impact plastic carrying case.
- 5-year limited warranty.

### SPECIFICATIONS

Force developed: 12 tons  
 Weight: 14.5 lbs. (6.6 kg)  
 Length: 23.96" (608 mm)  
 Height: 2.86" (78 mm)  
 Width: 8.71" (222 mm)  
 Jaw opening: 1.65" (42 mm)

### FOR USE ON

- Tension Sleeves
  - Copper #8 sol. - 500 kcmil
  - Aluminum #8 sol. - 556.5 kcmil
  - ACSR #4 - 556.5 kcmil
- Taps
  - Copper #14 sol. - 500 kcmil
  - Aluminum #8 - 500 kcmil
- Aerial Cable
  - Copper #6 - 500 kcmil
- Terminals & Splices
  - Aluminum #8 - 750 kcmil
  - Copper #8 - 750 kcmil
  - ACSR #4 - 556 kcmil
- HYGROUNDO® (Compression Grounding)
  - Copper #8 - 500 kcmil (cable/ground rod)
  - Ground Rods 1/2" - 1" Diameter

### ACCESSORIES:

Cat. No.	Description
<b>Y750HSCASE</b>	Plastic Carrying Case for Y750HSXT or Y750CHSXT.
<b>PT29279-2</b>	Force test gauge for accurate visual reading of output force.
<b>PT29291</b>	Die Case Steel case for storage and protection of "U" dies.
<b>WIREMIKE</b>	Provides quick and easy identification of commonly used conductors.

