

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
Y750HSCASE	Plastic Carrying Case for Y750HSXT or Y750CHSXT.
PT29279-2	Force test gauge for accurate visual reading of output force.
PT29291	Die Case Steel case for storage and protection of "U" dies.
WIREMIKE	Provides quick and easy identification of commonly used conductors.

