



*Tooling solutions for the power utility industry.*

## CN-58H - REMOTE "C" HEAD

**6.6 Ton, .950" Jaw Opening**

Designed to accept Kearney "O" type and Burndy "W" type dies. This service entrance compression tool is the smallest of our compression tool line. The head is lightweight for easy handling in hot stick applications.

The tool is supplied with 3/8" male screw type coupler and carrying case.

**CN-58HN - Dipped Compression Head**  
Insulated to 1000V

## EP-410H - TRADITIONAL "C" HEAD

**12 Ton, 1" Jaw Opening**

Accepts all U-type dies currently used in 12 ton tools on today's market.

The output pressure is 12 ton when pump is set at 10,000 psi. After a compression is made on a lug or sleeve, an internal ram spring retracts the jaw when the pump pressure is relieved.

Tool is supplied with a standard 3/8" male, screw type coupler, but can be fitted with an opposite female coupler, if requested.

Carrying case included.

**EP-410HN - Dipped Compression Head**  
Insulated to 1000V

**EP-410HB - Tool with Rubber Boot on Compression Head**

## EP-410HT - TITANIUM "C" HEAD

**12 ton, 1" Jaw Opening**

The unique, lightweight, titanium head reduces its weight to just five pounds. This is an ideal weight for Hot Stick handling since it is easy to lift and effortless to control while making connections.

Operator preference and performance when handling this tool will save time and justify the initial investment over the life of the product.

The tool is supplied with a standard 3/8" male, screw type coupler, but may also be fitted with an opposite female coupler, if requested. Carrying case included.

**Optional:**

**HTADPT - Hot Stick Adapter**



**Specifications:**

**Weight** 6 lbs.

**Length** 12"

**Connector Range:**

**Lugs** #6-500 MCM CU

**Splices** #6-500 MCM CU

**H-taps** 4/0 - 4/0



**Specifications:**

**Weight** 8.25 lbs.

**Length** 10"

**Connector Range:**

**Lugs** # 8-750 MCM

**Splices** #10-400 MCM



**Specifications:**

**Weight** 5 lbs.

**Length** 10"

**Connector Range:**

**Lugs** # 8-750 MCM

**Splices** #10-400 MCM

**TO ORDER CALL: 800-966-3530 OR FAX: 215-357-9193**



*Tooling solutions for the power utility industry.*



**Specifications:**

**Weight** 10 lbs.

**Length** 11"

**Connector Range:**

**Lugs** Up to 750 MCM

**Splices** Up to 600 MCM

### EP-430H - "C" HEAD

#### 12 ton, 1-3/16" Jaw Opening

Featuring a larger jaw opening than our EP-410H. The 1-3/16 inch opening allows the user to compress larger splices up to 600 MCM. The EP-430H is a single acting, spring return tool. Its trim design allows for easy handling in field applications.

This unit is supplied with a 3/8 inch male, screw type coupler, metal carrying case, and die tray. The EP-430H accepts U-type dies designed to fit all 12 ton tools.

Unique features include a knurled handle shank, a pull die release button on top of the C-head, and a push button die release on the opposite jaw.

We recommend the use of non-conductive high pressure hose. (See page # 5)



**Specifications:**

**Weight** 11 lbs.

**Length** 12-1/4"

**Connector Range:**

**Lugs** Up to 750 MCM

**Splices** UP to 750 MCM

### EP-430HN - Dipped Compression Head

Insulated to 1000V

### EP-510H - "C" HEAD

#### 12 ton, 1-1/2" Jaw Opening

This model accepts all U-type dies used with conventional 12 ton compression tools. The larger jaw opening of 1-1/2" accepts conductors and mid-span sleeve connections up to 750 MCM. The EP-510H is supplied with a screw type, 3/8" male coupler, metal carrying case, and die tray.

We recommend the use of our non-conductive high pressure hose.



**Specifications:**

**Weight** 13.5 lbs.

**Length** 14"

**Connector Range:**

**Lugs** Up to 750 MCM

**Splices** Up to 750 MCM

### EP-510HB - Head with Rubber Boot

### EP-510HN - Dipped Compression Head

Insulated to 1000V

### EP-510HK - REMOTE COMPRESSION HEAD

#### 12 ton, 1-1/2" Jaw Opening

The EP-510HK is a Kearney style tool which accepts PH-2, WH-2, and WH-3 style dies. This model has 10.7 tons of output and is used for crimping up to 750 MCM lugs or splices. The EP-510HK comes complete with a 3/8" male, screw type coupler and carrying case.

### EP-510HKN - Dipped Compression Head

Insulated to 1000V

**TO ORDER CALL: 800-966-3530 OR FAX: 215-357-9193**



*Tooling solutions for the power utility industry.*

## EP-610H - "C" - HEAD

**15 ton, 2" Jaw Opening** (1.5" w/ U die adapter)

Accepts all Huskie HT61-series and Burndy "P" type dies used in the Y-46. When used with a Huskie PU-15 die adapter, it will accept all "U" type dies used with any 12 ton tool.

This tool is primarily used for cables above 750 MCM or where additional tonnage is required to compress larger lugs, terminals and sleeves on tension connectors. It is most always used on larger underground cables up to 1000 MCM.

The EP-610H is supplied with a 3/8" male, screw type coupler and carrying case.

## EP-610HN - Dipped Compression Head

Insulated to 1000V

## PU-15 - "U" Die Adapter



### Specifications:

**Weight** 14.5 lbs.

**Length** 14.5"

### Connector Range:

**Lugs** Up to 1000 AL, 1500 CU

**Splices** Up to 1000 AL, 1500 CU

## EP-630H - DIELESS

### REMOTE COMPRESSION HEAD

**6.2 ton, .9" Jaw Opening, 1.25" Center**

The EP-630H was designed to crimp Anderson style connectors #10 str-500 MCM bare AL and #10 sol-500 MCM bare CU. Other brand connectors manufactured to ANSI specification C119.4 can be used. The cable must be the maximum size specified for the connector. Consult your connector manufacturer for dieless applications.

This tool is supplied with a 3/8" male, screw type coupler and carrying case.

## EP-630HN - Dipped Compression Head

Insulated to 1000V



### Specifications:

**Weight** 6.5 lbs.

**Length** 10"

### Connector Range:

**Lugs** #10 - 500 MCM

**Splices** #10 - 500 MCM

## EP-750H - DIELESS

### FLIP-TOP COMPRESSION HEAD

**6.2 ton, 1-1/2" Jaw Opening**

The EP-750H, dieless Anderson style head, has a flip-top opening and a pull pin locking mechanism to accept larger connectors up to 750 MCM.

Designed to crimp Anderson style connectors, other brand connectors manufactured to ANSI specification C119.4 can be used. The cable must be the maximum size specified for the connector. Consult your connector manufacturer for dieless applications.

The EP-750H is supplied with a 3/8" male, screw type coupler and carrying case.



### Specifications:

**Weight** 6.5 lbs.

**Length** 10.5"

### Connector Range:

**Lugs** #10-750 MCM CU/AL

**Splices** #10-750 MCM CU/AL