

# Crimping Tool

## HHT SERIES

**13-14 Ton**  
700 bar

The industry standard; durable, long-lasting hand hydraulic tools.

### COMPRESSION TOOLS FOR U-OR SHELL-TYPE DIES

- Two-speed pump for rapid ram advance\*
- High-strength fiberglass handles
- C-shaped head with 360° rotation for ease of accessibility\*\*
- Capacity for all U- or shell-type dies
- Twist handle release
- High-pressure safety relief valve
- Push-button system for ease of die insertion and removal
- With Carrying Bag

#### C12-TON-B

- C-shaped head with 180° rotation for ease of accessibility
- Trigger release handle



HYDRAULIC TOOLS

Tool Model	Crimping Force (tons)	Operating Pressure (bar)	Jaw Opening (mm)	Crimping Capacity (mm <sup>2</sup> )	Overall Length (mm)	Overall Depth (mm)	Head Width (mm)	Tool Weight (kg)
<b>C12-TON-B</b>	11,9	700	24,1	see below	579	76,2	217,5	6,1
<b>C12-HHT-B</b>	11,9	700	24,1	see below	579	76,2	219,5	6,1
<b>C14-HHT-B</b>	12,7	700	38,1	350	591	78,7	213	7,8

Copper	C12-HHT Crimping Capacity	ASCR (Al+Cu+St)
	Aluminum	
No. 8 stranded through 260 mm <sup>2</sup> grounding terminals and splices	No. 8 stranded through 380mm <sup>2</sup> terminals	No. 6 stranded through 280mm <sup>2</sup> 26/7 stranding
No. 8 stranded through 125 mm <sup>2</sup> grounding taps and 3/4" ground rod	No. 8 stranded through 175 mm <sup>2</sup> splices	
No. 8 stranded through 380 mm <sup>2</sup> insulated and uninsulated terminals		

\* C12-Ton-B is a single stage pump.

\*\* C12-Ton-B Head rotates 180°

# Crimping Tool

## REMOTE RSCT SERIES

6 Ton

700 bar

Remote, single-acting, lightweight for service entrance compression fittings.

### REMOTE SERVICE CRIMPING TOOLS FOR W- OR O-TYPE DIES

- Compact, lightweight design for reaching tight places
- 6 tons of force
- Pressure matched quick-coupler supplied
- Slim line C-head hydraulic tool accepts the popular W- and O-type dies for faster and easier installation as compared to mechanical tools.
- With Carrying Case

HYDRAULIC TOOLS



Tool Model	Crimping Force (ton)	Operating Pressure (bar)	Crimping Capacity Copper/Aluminum	Overall Length (mm)	Overall Depth (mm)	Head Width (mm)	Tool Weight (kg)
C6-RSCT-C	6.2	700	lugs, splices & H-taps through 110	291	63	99	2,9

# Crimping Tool

## REMOTE HTR SERIES

13-14 Ton

700 bar

Remote single-acting hydraulic tool is precision engineered for compression connectors on electrical conductors.

### REMOTE COMPRESSION TOOLS FOR U- OR SHELL-TYPE DIES

- Compact, lightweight design for reaching tight places
- Capacity for all U- or shell-type dies
- Push-button system for ease of die insertion and removal
- Pressure matched quick-coupler supplied
- 420 bar model available; consult Power Team for details
- With Carrying Case



HYDRAULIC TOOLS

Tool Model	Crimping Force (ton)	Operating Pressure (bar)	Crimping Capacity (mm <sup>2</sup> )	Overall Length (mm)	Overall Depth (mm)	Head Width (mm)	Tool Weight (kg)
<b>C12-HTR-C</b>	11,9	700	see below	296	76,2	130	4,6
<b>C14-HTR-C</b>	13,2	700	380	318,5	78,7	127,5	5,9

Copper	C12-HTR Crimping Capacity Aluminum	ASCR
No. 8 stranded through 280 mm <sup>2</sup> grounding terminals and splices	No. 8 stranded through 380mm <sup>2</sup> terminals	
No. 8 stranded through 125 mm <sup>2</sup> grounding taps and 3/4" ground rod		No. 6 stranded through 280mm <sup>2</sup> up to 26/7 stranding
No. 8 stranded through 380 mm <sup>2</sup> insulated and uninsulated terminals	No. 8 stranded through 175 mm <sup>2</sup> splices	

# Crimping Tool

60-100 Ton

700 bar

HYDRAULIC TOOLS

## COMPRESSION TOOLS — SINGLE OR DOUBLE ACTING

- Large capacity for transmission and distribution applications
- Easy die set installation
- Capacity for U- or shell-type dies (H-types require conversion kit for 100 Series)
- Double acting conversion kit included
- Hinged flip-top head
- Carrying handles for portability
- Pressure matched quick-couplers supplied
- Carrying case is included with 60 and 100 ton

The 60-Ton Series Single or Double Acting Portable Hydraulic Compression Tool is precision designed and unsurpassed in the industry. This tool will provide years of dependable service. The compression tool develops 60 tons of force at 700 bar for the installation of electrical compression fittings. A special piston design facilitates operation in single or double acting mode by removing the vent plug from the upper port and substituting the quick-coupler, utilizing a 4-way control valve equipped pump at a high-pressure safety relief valve setting of 700 bar.

The 100-Ton Series Single or Double Acting Portable Hydraulic Compression Tool is designed for the installation of compression fittings. This precision - engineered compression tool develops 100 tons of force at 700 bar.



100-TON



60-TON

Tool Model	Compression Force (ton)	Operating Pressure (bar)	Crimping Capacity Copper/Aluminum (mm <sup>2</sup> )	Overall Length (mm)	Head Width (mm)	Height (mm)	Tool Weight (kg)
60-TON S/DC	57	700	750	287,3	152,4	433	32
<b>NEW</b> 60-TON LS-C	57	700	750	287,3	152,4	433	27
100-TON S/DC	90	700	up to 82,5 mm outside diameter of connectors	387,3	324	504	96