

A. System Overview

Die Type, Remote Hydraulic, 10.5 Ton, Crimp Head

B1. Cable Ties

- Low pressure system extends life of crimp head for high volume crimping applications

- Open “C-Head” design allows easy loading of crimping dies and connectors, saves time

B2. Cable Accessories

- Develops 10.5 tons of crimping force when used with 7,500 psi hydraulic pump and hose, crimps copper compression lugs and splices up to 250 kcmil
- Incorporates Parker type quick-connect fittings to ease installation and save time

- Uses color-coded crimping dies to provide easy matching of crimping die to connector

B3. Stainless Steel Ties

- High quality, durable tool construction and low pressure hydraulic requirements provide long-term dependability and tool life
- Provides UL Listed and CSA Certified connections on Panduit® Pan-Lug™ Copper Lugs and Splices

- Embosses die index number on connector barrels for post crimp inspection
- Dies installed using spring loaded die retention pins, no need for tools
- Cast in handle allows crimp head to be mounted in a bench vice

C1. Wiring Duct



C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

Part Number	Part Description	Std. Pkg. Qty.
CT-930LPCH	<p>Remote hydraulic crimp head provides UL Listed or Recognized terminations of Panduit® Pan-Lug™ Copper Compression Lugs and Splices for #8 AWG – 250 kcmil copper code conductor and 10 – 120mm² copper class 2R conductor.</p> <p>Use with Panduit CT-8250HP hydraulic pump and CT-900LPHPH 10' hydraulic hose.*</p> <p>Specifications: Output: 10.5 tons Jaw opening: 1.65" Weight: 11 lbs. Length: 12 1/4" Height: 5" Width: 3" Warranty: 5 years</p> <p>CT-930LPCH includes: • Tool • Steel tool case • Supplied with male Parker type quick-connect fitting assembled to tool</p>	1

Uses CD-920 color-coded crimping dies. Dies must be purchased separately, see page D3.50. PG-1 in-line pressure gauge provides visual measurement of hydraulic output pressure, sold separately, see page D3.55.
 *For information on hydraulic pump and hose, see page D3.49.

D1. Terminals

D2. Power Connectors

D3. Grounding Connectors

E1. Labeling Systems

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Permanent Identification

E5. Lockout/Tagout & Safety Solutions

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