

A. System Overview

## Uni-Die™ Dieless, Remote Hydraulic, 6.2 Ton, Crimp Head

B1. Cable Ties

• Dieless crimping tool design eliminates purchase or lost crimping dies, saves cost

• Provides UL Listed and CSA Certified connections on Panduit® Pan-Lug™ Copper Lugs and Splices

B2. Cable Accessories

• Develops 6.2 tons of crimping force when used with 10,000 psi hydraulic pump and hose, crimps copper compression lugs and splices up to 750 kcmil

• Provides UL Listed and CSA Certified wire range-taking capability on Panduit® Pan-Lug™ Copper Lugs and Splices, minimizes connector inventory and saves cost

B3. Stainless Steel Ties

• Incorporates Parker type quick-connect fittings to ease installation and save time

• Flip-top crimp head design allows easy loading of splices, saves time

C1. Wiring Duct



C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

Part Number	Part Description	Std. Pkg. Qty.
<b>CT-980CH</b>	Remote hydraulic Uni-Die™ dieless crimp head provides UL Listed or Recognized and CSA Certified terminations of Panduit® Pan-Lug™ Copper Compression Lugs and Splices for #4 AWG – 750 kcmil copper code conductor.  Use with Panduit CT-901HP hydraulic pump and CT-900HPH 10' hydraulic hose.*  Specifications: Output: 6.2 tons Jaw opening: 1.46" Weight: 6.5 lbs. Length: 10.5" Height: 5.3" Width: 2.5" Warranty: 5 years  CT-980CH includes: • Tool • Steel tool case • Supplied with female Parker type quick-connect fitting assembled to tool	1

\*CT-901RCH remote control handle available, offering one hand operation of crimp head with Panduit CT-901HP hydraulic pump and CT-900HPH hose, sold separately, see page D3.47. CG-980 crimp force measurement gauge available, sold separately, see page D3.55.

D1. Terminals

## Uni-Die™ Dieless, Remote Hydraulic, 4.7 Ton, Crimp Head

D2. Power Connectors

• Low pressure system extends life of crimp head for high volume crimping application

• Incorporates Parker type quick-connect fittings to ease installation and save time

D3. Grounding Connectors

• Dieless crimping tool design eliminates purchase or lost crimping dies, saves cost

• Provides UL Listed and CSA Certified connections on Panduit® Pan-Lug™ Copper Lugs and Splices

• Develops 4.7 tons of crimping force when used with 7,500 psi hydraulic pump and hose, crimps copper compression lugs and splices up to 250 kcmil

• Flip-top crimp head design allows easy loading of splices, saves time

E1. Labeling Systems



E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Permanent Identification

E5. Lockout/Tagout & Safety Solutions

Part Number	Part Description	Std. Pkg. Qty.
<b>CT-980LPCH</b>	Remote hydraulic crimp head provides UL Listed or Recognized and CSA Certified terminations of Panduit® Pan-Lug™ Copper Compression Lugs and Splices for #4 AWG – 250 kcmil code conductor.  Use with Panduit CT-8250HP hydraulic pump and CT-900LPHPH 10' hydraulic hose.*  Specifications: Output: 4.7 tons Weight: 6.5 lbs. Length: 10.5" with coupler Height: 5.3" Width: 2.5" Warranty: 5 years  CT-980LPCH includes: • Tool • Steel tool case • Supplied with male Parker type quick-connect fitting assembled to tool	1

PG-1SC 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.

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