







infrastructure for a connected world



- Certified by CSA, an OSHA accredited NRTL (nationally recognized test lab) to meet mandatory OSHA requirements
- Meets requirements of Safety for Handheld, Motor-Operated Electric Tools-(UL 60745-1, CSA C22.2 No 60745-1)
- Prevention of fire, shock, mechanical, noise hazards to workers

Meets requirements of EU Machinery Directive and EMC Directive

- Certified by SiQ to IEC/EN 62841-1
- Safety of Electric Motor-Operated Magnetically Driven Hand Tools
- Tested to EN 61000 series
- Electromagnetic Compatibility Environment

Meets ISO 12100, Machinery Safety Risk Assessment, including ergonomics

Tools That Lead the Industry in Safety and Reliability



In-Line Tool Designs
mitigate motion wrist Injuries



Weight Forward Handle Design provides balanced operation for pistol grip tools



Soft composite No-Slip Grips provide secure and comfortable tool operation



Quick Motor Stop upon release of activation trigger prevents damage to components or operator



Audible and Visual LED Warning signals when crimping operation is complete



Rotating Crimp Head designs facilitate ease of tool operations in constrained spaces



Auto Piston Retraction provides visual verification that crimp cycle is complete



LED Signal Light notifies when tool requires maintenance to extend life of the tool





What is FINS - Panduit's Fast and Intelligent Notification Software

 Statistical performance of all cycles, integrity of operation and other tool metrics

Detailed Work History

 Download, print, and store work information such as operating pressure, number of crimps/cuts, and battery information

Accountability

 Prove that the job was done correctly with operation and project specific documentation

Diagnostics

- Set and view maintenance intervals and add user identifiable information to manage your inventory
- ${\bf 1.\ Download\ FIN\ software\ from\ www.panduit.com/blackfin}$
- 2. Connect CT-USB to your computer
- 3. Open Panduit FIN Software
- 4. Place FIN infrared indicator on tool optical interface; pull trigger

Operation Log

- Printable performance overview
- Differentiate your workforce with accountability

BlackFin™ Tool Performance Interface

- Home navigation screen for waveforms, project start, project log, and operation log project specific documentation
- Three key measurables; number of cycles since manufacture, last maintenance, and project
- Service interval level with grace period setting
- Shows recent pressure values in PSI

Waveform: Real Time Assurance

View battery information and nominal PSI performance in real time

Description

- 3 phase operation log for tracking tool output
- PDF downloadable work history
- Programmable service intervals
- Waveform real time pressure and amperage monitoring
- Low pressure incident detail
- Inventory management /tool identification capabilities
- Windows based



CT-3001/ST **Technical Data**

Crimping force 6.7 tons (60 kN) Stroke/Opening width 0.69 inches (17.5 mm)

Crimping range #8 AWG - 600 kcmil Cu. Code

> #8 AWG - 373 kcmil Cu. Flex #6 AWG - 350 kcmil Al

10 mm² - 95 mm² Cu. Class 5f & 6f metric

#1/0 AWG - 500 kcmil ferrules

Crimping cycle 2 s (for ARS) to 5 s (depending on cross-section)

Number of crimps Approx. 300 at 300 kcmil (150 mm²) Cu **Battery voltage** 18 V

Battery capacity 3.0 Ah, Li-ion

Charging time 22 min

Weight incl. battery 6.6 lbs. (3.0 kg)

Ambient temperature 14°F - 104° F (-10°C to +40°C)

Ordering Information

CT-3001/ST USA Type A plug version. 6.7 ton battery powered crimping tool with two 3.0 Ah Makita Li-ion batteries, 120V charger and incl. CD-2001 die adapter CD-3001/ST-DA.

CT-3001/STINT EU Type C plug version. 6.7 ton battery powered crimping tool with two 3.0 Ah Makita Li-ion batteries, EU 230 vac charger and CD-2001 die adapter CD-3001/ST-DA.

UK Type G plug version. 6.7 ton battery powered crimping tool with two 3.0 Ah Makita Li-ion batteries, British 230 vac charger and CD-2001 die adapter CD-3001/ST-DA. CT-3001/STUK

AUS Type I plug version. 6.7 ton battery powered crimping tool with two 3.0 Ah Makita Li-ion batteries, Australian 230 vac charger and CD-2001 die adapter CD-3001/ST-DA. **CT-3001/STAUS**

CT-3001/T0 Bare 6.7 ton battery powered crimping tool with CD-2001 die adapter CD-3001/ST-DA. No battery, no battery charger and no case.



Accessories



Battery







Case

CT-3980 Uni-Die™ Dieless Crimp Tool

Low profile, flip-top, crimp head, rotates 350 degrees

2-Stage telescopic indenter, crimping pressure monitored 32X/sec. to provide correct crimp force

The innovative dieless CT-3980 creates an effortless operation - **No die changing required** which increases user efficiency – Who wouldn't want that on the job site?

One push-button operation

Soft rubber inlay comfort grips

LED worklight

Crimping force 3.4 to 6.7 tons (30-60 kN)

Automatic piston retraction to signal complete crimp

Manual retraction stop with "teach in" feature to set position of piston stop

Integrated pressure measurement System provides visual and audible signals if full crimp force is not attained

Ergonomic, low profile, in-line design

Tool function readout via infrared sensor and optional CT-USB adapter

Powerful 18 vdc Makita Li-ion batteries with fast 22 minute recharge time



PANDUIT

Technical Data CT-3980

Crimping force	3.4 to 6.7 tons (30 - 60 kN)
Stroke/Opening width	1.4 inches (35.5 mm)
Crimping range	#8 AWG - 600 kcmil Cu. Code #8 AWG - 373 kcmil Cu. Flex #6 AWG - 350 kcmil Al
Crimping cycle	2 s (for ARS) to 7 s (depending on cross section)
Number of crimps	Approx. 300 at 300 kcmil (150 mm²) Cu

Battery voltage 18 V

Battery capacity 3Ah, Li-ion

Charging time 22 min

Weight incl. battery 5.5 lbs. (2.5 kg)

Ambient temperature 14°F - 104°F (-10°C to +40°C)

Ordering Information

CT-3980	USA Type A plug version. Uni-Die™ 3.4 - 6.7 ton battery powered dieless indenter crimping tool with two 3.0 Ah Makita Li-ion batteries,120V charger.
CT-3980/INT	EU Type C plug version. Uni-Die™ 3.4 - 6.7 ton battery powered dieless indenter crimping tool with two 3.0 Ah Makita Li-ion batteries, EU 230 vac charger.
CT-3980/UK	UK Type G plug version. Uni-Die™ 3.4 - 6.7 ton battery powered dieless indenter crimping tool with two 3.0 Ah Makita Li-ion batteries, British 230 vac charger.
CT-3980/AUS	AUS Type I plug version. Uni-Die™ 3.4 - 6.7 ton battery powered dieless indenter crimping tool with two 3.0 Ah Makita Li-ion batteries, Australian 230 vac charger.
CT-3980/T0	Bare Uni-Die [™] 3.4 - 6.7 ton battery powered dieless indenter crimping tool. No battery charger, no case.







BlackFin

Battery

Charger

Case

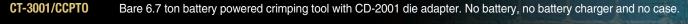


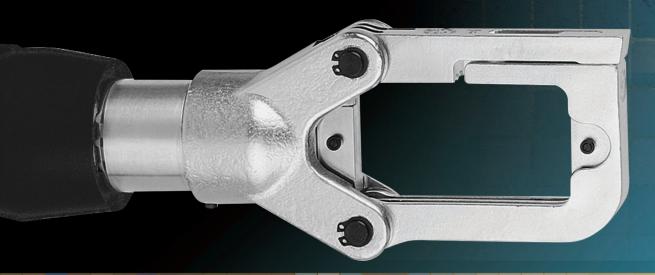
CT-3001/CCP **Technical Data**

Crimping force	6.7 tons (60 kN)	Cutting Range	Max. 1" (25mm) dia. copper and aluminum cable. Soft threaded rod,	
Stroke/Opening width 1.06 inches (27 mm)			ACSR, ACAR, standard guy wire, EHS guy wire, copperweld, ground rod, anchor rod, soft bolts, rebar	
Crimping range	#8 AWG - 600 kcmil Cu. Code #8 AWG - 373 kcmil Cu. Flex #6 AWG - 350 kcmil Al 10mm² - 240 mm² Cu Class 2 metric 10 mm² - 95 mm² Cu. Class 5f & 6f metric #1/0 AWG - 500 kcmil ferrules	Punching capacity	Can drive punches up to 2" (50 mm)dia. conduit size in 10 ga. mild steel using Panduit CD-2001-PDA adapter	
		Battery voltage	18 V	
		Battery capacity	3Ah, Li-lon	
Crimping cycle	7 s to 9 s (depending on cross-section)	Charging time	22 min	
Number of crimps	Approx. 300 at 300 kcmil (150 mm²) Cu	Weight with battery	6.6 lbs. (3.0 kg)	
	, , ,	Ambient temperature	14°F - 104°F (-10°C to +40°C)	

Ordering Information

CT-3001/CCP USA Type A plug version. Includes; 6.7 ton battery powered dieless indenter crimping tool with two 3.0 Ah Makita Li-ion batteries, 120V charger and CD-2001 die adapter. EU Type C plug version. Includes; 6.7 ton battery powered crimping tool with two 3.0 Ah Makita Li-ion batteries, EU 230 vac charger and CD-2001 die adapter. CT-3001/CCPINT CT-3001/CCPUK UK Type G plug version. Includes; 6.7 ton battery powered crimping tool with two 3.0 Ah Makita Li-ion batteries, British 230 vac charger and CD-2001 die adapter. CT-3001/CCPAUS AUS Type I plug version. Includes; 6.7 ton battery powered crimping tool with two 3.0 Ah Makita Li-ion batteries, Australian 230 vac charger and CD-2001 die adapter.









BlackFin

Battery

Case

CT-2920/CCP

3 in 1: Crimping, Cutting, Punching

Crimping force 12 tons (108kN) Universal tool design operates using crimp dies, wire and threaded rod cutting blades and hole punch adapter

Automatic piston retraction to signal complete crimp

Manual retraction stop with "teach in" feature to set position of piston stop

This battery operated tool is a **convenient 3 in 1**. Interchangeable

adapters and dies are available to crimp, cut and punch. When time and space is critical the CT-2920/CCP is the best option.

Low profile, flip-top crimp head, rotates 350 degrees

LED worklight

One push-button operation

Soft rubber inlay comfort grips

PANDUIT

Tool function readout via infrared sensor and optional CT-USB adapter

Powerful 18 vdc Makita Li-ion batteries with fast 22 minute recharge time Technical Data CT-2920/CCP

Crimping force	12 tons (108 kN)	Cutting Range	Max. 1.5" (40mm) dia. copper and aluminum cable, 954 kcmil (Cardinal) AC	
Stroke/Opening width 1.65 inches (42 mm)			5/8" dia. standard Guy strand, 1/2" dia. EHS Guy Strand, Ground Rod, and Rebar (schedule 60), 1/4", 3/8" and 1/2" dia. threaded rod	
Crimping range	#8 AWG - 750 kcmil Cu. Code #8 AWG - 535 kcmil Cu. Flex #6 AWG - 600 kcmil Al 10mm² - 400 mm² Cu Class 2 metric 10 mm² - 300 mm² Cu. Class 5f & 6f metric #10 AWG - 500 kcmil ferrules 1/0 AWG	Punching capacity	Can drive punches 5-5/8" (144mm) diameter round in 10 ga. mild steel with Panduit CD-920-PDA punch driver adapter accessory	
		Battery voltage	18 V	
		Battery capacity	3 Ah, Li-ion	
Crimping cycle	7 s - 9 s (depending on cross-section)	Charging time	22 min	
Number of Crimps		Weight	14.33 lbs. (6.5 kg)	
		Ambient temperature	14°F - 104°F (-10°C to +40°C)	

Ordering Information

CT-2920/CCP	USA Type A plug version. Includes; 12 ton battery powered crimping tool, with two 3.0 Ah Makita Li-ion batteries, 120V Charger and adapter for CD-920/930 dies. Comes with carrying strap.
CT-2920/CCPINT	EU Type C plug version. Includes; 12 ton battery powered crimping tool, with two 3.0 Ah Makita Li-ion batteries, EU 230 vac charger and adapter for CD-920/930 dies. Comes with carrying strap.
CT-2920/CCPUK	UK Type G plug version. Includes; 12 ton battery powered crimping tool, with two 3.0 Ah Makita Li-ion batteries, British 230 vac charger and adapter for CD-920/930 dies. Comes with carrying strap.
CT-2920/CCPAUS	AUS Type I plug version. Includes; 12 ton battery powered crimping tool, with two 3.0 Ah Makita Li-ion batteries, Australian 230 vac charger and adapter for CD-920/930 dies. Comes with carrying strap.



CT-2931/ST **Crimp head rotates Open C-Head design** 350 degree. Model is allows easy placement **Automatic piston** also available with of connectors in tool retraction to signal 2-layer PVC insulation complete crimp **Automatic position control** locks out piston retraction stop to save battery life When safety is critical, there is no other alternative to the CT-2931/ST. This tool PANDUIT has a quick motor stop for high user safety along with automatic retraction when crimping is complete. **Integrated pressure measurement LED** worklight System provides visual and audible There is also an integrated pressure signals if full crimp force is not attained measurement with a visual and audible One push-button operation signal if full crimp force is not attained. Tool function readout via infrared sensor and optional CT-USB adapter

Soft rubber inlay comfort grips

Powerful 18 vdc Makita Li-ion batteries with fast 22 minute recharge time

CT-2931/ST **Technical Data**

Crimping force	12 tons (108 kN)	Battery voltage	18 V
Stroke/Opening widt	h 1.65 inches (42 mm)	Battery capacity	3Ah, Li-ion
Crimping range	#8 AWG - 750 kcmil Cu. Code	Charging time	22 min
	#8 AWG - 535 kcmil Cu. Flex #6 AWG - 600 kcmil Al 10mm² - 400 mm² Cu Class 2 metric 10 mm² - 300 mm² Cu. Class 5f & 6f metric	Weight incl. battery	15.0 lbs. (6.8 kg)
		Ambient temperature	14°F - 104°F (-10°C to +40°C)
Crimping cycle	8 s to 9 s (depending on cross-section)		经验 计图图
Number of crimps	Approx. 115 at 300 kcmil (150 mm²) Cu		

Ordering Information

CT-2931/ST	12 ton (108kN) battery powered crimping tool, 1.65" opening with two 3.0 Ah Makita Li-ion batteries, 120V charger. Comes with carrying strap.	CT-2931/STCV	US. 2 layer PVC covered crimp head.
CT-2931/STINT	12 ton (108kN) battery powered crimping tool, 1.65" opening with two 3.0 Ah Makita Li-ion batteries, EU 230 vac charger. Comes with carrying strap.	CT-2931/STCVINT	EU. 2 layer PVC covered crimp head.
CT-2931/STUK	12 ton (108kN) battery powered crimping tool, 1.65" opening with two 3.0 Ah Makita Li-ion batteries, British 230 vac charger. Comes with carrying strap.	CT-2931/STCVUK	UK. 2 layer PVC covered crimp head.
CT-2931/STAUS	12 ton (108kN) battery powered crimping tool, 1.65" opening with two 3.0 Ah Makita Li-ion batteries, Australian 230 vac charger. Comes with carrying strap.	CT-2931/STCVAUS	AUS. 2 layer PVC covered crimp head.
CT-2931/T0	Bare 12 ton (108kN) battery powered crimping tool, 1.65" opening. No battery, no battery charger and no case.	CT-2931/CVT0	Tool only with 2 layer PVC covered crimp head.







Technical Data CT-2940/ST

Crimping force 15 tons (135 kN)

Crimping range #8 AWG - 1,000 kcmil Cu. Code
#8 AWG - 777.7 kcmil Cu. Flex
#6 AWG - 1,000 kcmil Al.
10mm² - 630 mm² Metric Class 2r metric
10 mm² - 300 mm² Metric Class 5f & 6f metric

Crimping cycle 6 s - 9 s. & Number of Crimps Approx. 50
crimps on 300 kcmil (150 mm²) copper code lug

Battery voltage 18 V
Battery capacity 3Ah, Li-ion
Charging time 22 mins.
Weight 19 lbs. (8.5 KG)

Ordering Information

USA Type A plug version. Includes; 15 ton battery powered crimping tool, with two 3.0 Ah Makita Li-ion batteries, 120V Charger and adapter for CD-940 dies. Comes with carrying strap.

EU Type C plug version. Includes; 15 ton battery powered crimping tool, with two 3.0 Ah Makita Li-ion batteries, EU 230 vac charger and adapter for CD-940 dies. Comes with carrying strap.

CT-2940/STUK

UK Type G plug version. Includes; 15 ton battery powered crimping tool, with two 3.0 Ah Makita Li-ion batteries, British 230 vac charger and adapter for CD-940 dies. Comes with carrying strap.

CT-2940/STAUS

AUS Type I plug version. Includes; 15 ton battery powered crimping tool, with two 3.0 Ah Makita Li-ion batteries, Australian 230 vac charger and adapter for CD-940 dies. Comes with carrying strap.

Bare 15 ton battery powered crimping tool with die adapter for CD-940 dies. No battery, no battery charger and no case.



CT-2980/ST

Uni-Die™ Dieless Crimp Tool

Light weight aluminum alloy crimp head with flip open top to accommodate splices

Automatic piston retraction to signal complete crimp

Automatic position control locks out piston retraction stop to save battery life

Ergonomic 2-component plastic

housing with soft inlays for comfortable and safe one-hand operation. Creating effortless operation over long periods of time.

Crimp head rotates 360 degrees

One push-button operation

Soft rubber inlay comfort grips



Integrated pressure measurement system provides visual and audible signals for crimping errors

Tool function readout via infrared sensor and optional CT-USB adapter

Powerful 18 vdc Makita Li-ion batteries with fast 22 minute recharge time

CT-2980/ST **Technical Data**

Crimping force	6.2 tons (55 kN)	Battery voltage	18 V
Crimping range	#8 AWG - 750 kcmil Cu. Code	Battery capacity	3.0 Ah, Li-ion
	#4 AWG - 500 kcmil Al.	Charging time	22 mins.
Crimping cycle	3 s to 6 s (depending on cross-section)	Weight incl. battery	10.8 lbs. (4.9 kg)
Number of crimps	Approx. 300 at 300 kcmil (150 mm²) Cu. Code	Ambient temperature	10.4°F - 104°F (-12°C to +40°C)

Ordering Information

CT-2980/T0

CT-2980/ST	USA Type A plug version. Includes; Uni-Die™ 6.2 ton Quad-Point battery powered tool, dieless, flip-top crimp head, with two 3.0 Ah Makita Li-ion batteries,120V charger. Comes with carrying strap.
CT-2980/STINT	EU Type C plug version. Includes; Uni-Die [™] 6.2 ton Quad-Point battery powered tool, dieless, flip-top crimp head, with two 3.0 Ah Makita Li-ion batteries, EU 230 vac charger. Comes with carrying strap.
CT-2980/STUK	UK Type G plug version. Includes; Uni-Die™ 6.2 ton Quad-Point battery powered tool, dieless, flip-top crimp head, with two 3.0 Ah Makita Li-ion batteries, British 230 vac charger. Comes with carrying strap.
CT-2980/STAUS	AUS Type I plug version. Includes; Uni-Die™ 6.2 ton Quad-Point battery powered tool, dieless, flip-top crimp head, with two 3.0 Ah Makita Li-ion batteries, Australian 230 vac charger. Comes with carrying strap.





Charger





Technical Data CT-2500/L

Crimping force	1.7 tons (15 kN)	Battery voltage	10.8 V
Range	#22 – 10 AWG (0.05 – 6.0mm²) insulated and non-insulated	Battery capacity	1.5 Ah, Li-ion
	terminals, disconnects, and splices	Charging time	Approx. 15 min
	#26 - 6 AWG (0.14 - 16.0mm²) insulated and non-insulated	onarging time	Арріох. 13 іпіп
	single wire ferrules	Weight with battery	2.8 lbs. (1.28 kg)
	#22 - 10 AWG (0.05 - 6.0mm²) insulated twin ferrules	Ambient temperature	14°F - 104°F (-10°C to 40°C)
Crimping cycle	< 2 s (depending on connecting material)		
Number of crimps	Approx. 300 crimps per battery charge cycle		

Ordering Information

CT-2500/L	USA Type A plug version. Includes; 1.7 ton battery powered crimping tool, with two 1.5 Ah, Li-ion batteries, 120V charger and mo	lded carrying case.
CT-2500/LE	EU Type C plug version. Includes; 1.7 ton battery powered crimping tool, with two 1.5 Ah, Li-ion batteries, EU 230 vac charger at Crimp heads not included.	nd molded carrying case.
CT-2500/T0	No battery, no adapters and no case.	







CT-2600/L **Technical Data**

Crimping force	4.0 tons, (35 kN)	Battery voltage	18 V
Crimping range	#8 AWG - #2 AWG large insulated and non-insulated	Battery capacity	2.0 Ah and 3.0 Ah Li-ion
	terminals and butt splices 8 AWG - 300 kcmil copper Code lugs, 6 AWG - 2/0 AWG Al lugs	Charging time	22 min.
		Weight with battery	4 lbs. (1.8 kg)
Crimping cycle	< 4 s (depending on connecting material)	Ambient temperature	14°F - 104°F (-10°C to +40°C)
Number of crimps	Approx 400 crimps per battery charge cycle (2Ah)	Section 1	To the state of th

Ordering Information

CT-2600/L	USA Type A plug version. Includes; 4 ton battery powered crimping tool, with two 2.0 Ah Li-ion batteries, 120V charger, molded carrying case. Crimp dies not included.
CT-2600/LINT	EU Type C plug version. Includes; 4 ton battery powered crimping tool, with two 3.0 Ah Li-ion batteries, EU 230 vac charger, molded carrying case. Crimp dies not included.
CT-2600/LUK	UK Type G plug version. Includes; 4 ton battery powered crimping tool, with two 3.0 Ah Li-ion batteries, British 230 vac charger, molded carrying case. Crimp dies not included.
CT-2600/LAUS	AUS Type I plug version. Includes; 4 ton battery powered crimping tool, with two 3.0 Ah Li-ion batteries, Australian 230 vac charger, molded carrying case. Crimp dies not included.
CT-2600/TO	Bare 4 ton hattery powered crimping tool. No hattery, no adapters and no case









CT-2300/ST **Technical Data**

Crimping force	1.7 tons (15 kN)	Battery voltage	10.8 V	
Crimping range	#22 – 10 AWG terminals, disconnects, splices	Battery capacity	1.5 Ah, Li-ion	
	#26 – 10 AWG (0.14 – 6.0mm2) singles wire ferrules	Charging time	Approx. 15 min	
	#22 – 12 AWG (0.05 – 4.0mm2) twin wire ferrules #14 AWG - 10 AWG copper lugs	Weight with battery	2.11 lbs. (0.96 kg)	
Crimping cycle	<1.5 s (depending on connecting material)	Ambient temperature	14°F - 104°F (-10°C to 40°	
Number of crimps	Approx 300 at 10 mm ² Cu DIN 46234/per hattery charge			

Ordering Information

CT-2300/ST	USA Type A plug version. Includes; Battery powered micro-crimping tool, with one 1.5 Ah Li-ion batteries, charger. Crimp Dies not included.
CT-2300/INT	EU Type C plug version. Includes; Battery powered micro-crimping tool, with one 1.5 Ah Li-ion batteries, 230 vac charger. Crimp Dies not included.
CT-2300/UK	UK Type G plug version. Includes; Battery powered micro-crimping tool, with one 1.5 Ah Li-ion batteries, British 230 vac charger. Crimp Dies not included.
CT-2300/AUS	AUS Type I plug version. Includes; Battery powered micro-crimping tool, with one 1.5 Ah Li-ion batteries, Australian 230 vac charger. Crimp Dies not included.
CT-2300/T0	Bare battery powered micro-crimping tool. No battery, no adapters and no case.



Approx 750 crimps per battery charge cycle (depending on connecting materials)







Technical Data

CT-980

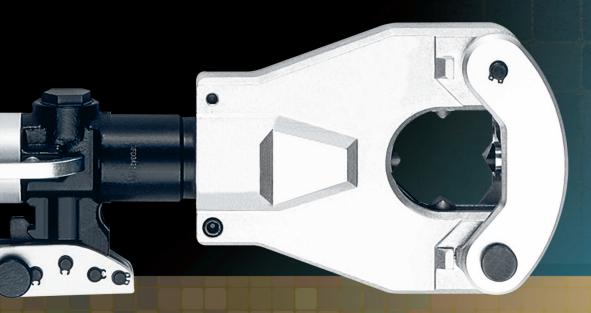
Crimping force	6.2 tons, (55 kN)
Cutting range	#4 AWG - 750 kcmil Cu. Code #4 AWG - 500 kcmil Al.
Length	21 inches, (535mm)
Weight	9 lbs. (4.1 kg)

Ambient temperature 14°F - 104°F (-10°C to +40°C)

Ordering Information

CT-980

Uni-Die™ Dieless Manual Hydraulic 6.2 Ton Global Crimping Tool.







Technical Data

CT-920

Crimping force

12 tons (108 kN)

Stroke/Opening width 1.65 inches (42mm)

Crimping range

#8AWG -750 kcmil Cu. Code

#8 AWG - 535 kcmil Cu. Flex #6 AWG - 600 kcmil Al.

10 mm² - 400 mm² Metric Class 2r metric 10 mm² - 300 mm² Class 5f & 6f metric

Length

22" (560mm)

Weight

13 lbs. (5.9 kg)

Ambient temperature -4°F - 104°F (-20°C to +40°C)

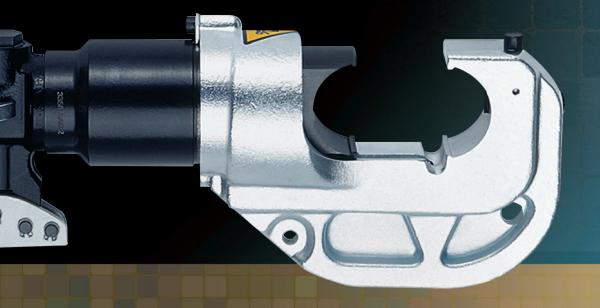
Ordering Information

CT-920

12 ton manual hydraulic global crimp tool.

CT/920CV

US. 2 layer PVC covered crimp head.





BlackFin™ Installation Tools Chart













	Crimp Tool Series	CT-3001/ST	CT-3980	CT-3001/CCP	CT-2920/CCP	CT-2931/ST	CT-2940/ST
	Crimp Force	6.7 ton (60 kN)	3.4-6.7 ton (30-60 kN)	6.7 ton (60 kN)	12 ton (120 kN)	12 ton (120 kN)	15 ton (135 kN)
	Tool Configuration	In-Line	In-Line /	In-Line	Pistol Grip	Pistol Grip	Pistol Grip
	Crimp Range	• #8 AWG - 600 kcmil Cu. Code	• #8 AWG - 600 kcmil Cu. Code	• #8 AWG - 600 kcmil Cu. Code	• #8 AWG -750 kcmil Cu. Code	• #8 AWG -750 kcmil Cu. Code	• #8 AWG - 1,000 kcmil Cu. Code
		• #8 AWG - 373 kcmil Cu. Flex	• #8 AWG - 373 kcmil Cu. Flex	• #8 AWG - 373 kcmil Cu. Flex	• #8 AWG - 535 kcmil Cu. Flex	• #8 AWG - 535 kcmil Cu. Flex	• #8 AWG - 777.7 kcmil Cu. flex
		• #6 AWG - 350 kcmil AI.	• #6 AWG - 350 kcmil Al.	• #6 AWG - 350 kcmil Al.	• #6 AWG - 600 kcmil Al.	• #6 AWG - 600 kcmil Al.	• 10 mm² -630 mm² Class 2r metric
1		• 10mm² - 240 mm² Cu Class 2r metric		• 10mm² - 240 mm² Cu Class 2r metric	• 10mm² - 400 mm² Class 2 metric • 10 mm² - 300 mm² Class	• 10 mm² - 400 mm² Class 2r metric • 10 mm² - 300 mm² Class	• 10mm² - 300 mm² metric Class 5f & 6f metric
		• 10 mm² - 95 mm² Cu. Class 5f & 6f metric	The second	• 10 mm² - 95 mm² Cu. Class 5f & 6f metric,	5f & 6f metric	5f & 6f metric	
	7	• #1/0 AWG - 500 kcmil ferrules		• #1/0 AWG - 500 kcmil ferrules	Crimps #1/0 AWG -500 kcmil ferrules		
				Crimps #1/0 AWG -500 kcmil ferrules	Cuts 1.5" dia. Cu. and Al. cable		
			Water State of the	• Cuts 1" dia. Cu & Al cable	Punches 5-5/8" dia. round holes in 10 ga. mild steel	公司 计图象	
				Punches 2" dia. conduit holes in 10 ga. mild steel			
	Dieless		X	The state of the s	Y MARKET TO THE RESERVE TO THE RESER		
1	Crimps, cuts cable and wire, punches sheet metal	13/18K		A X	X		



Crimp Tool Series	CT-2980/ST	CT-2500/L	CT-2600/L	CT-2300/ST	CT-980	CT-920
Crimp Force	6.2 ton (55 kN)	1.7 ton (15kN)	4 ton (35 kN)	1.7 ton (15 kN)	6.2 ton (55 kN)	12 ton (120 kN)
Tool Configuration	Pistol Grip	In-Line In-Line	In-Line	Single Trigger	Manual Hydraulic	Manual Hydraulic
Crimp Range	• #4 AWG - 750 kcmil Cu. Code • #4 AWG - 500 kcmil Al.	Panduit #22 – 10 AWG insulated terminals, disconnects, and splices Panduit #22 – 10 AWG fully insulated disconnects and insulated parallel splices Panduit #22 – 10 AWG non-insulated terminals, disconnects, and splices	#8 AWG - #2 AWG large insulated and non-insulated terminals and butt splices #8 AWG - 300 kcmil Cu. Code #6 AWG - 2/0 AWG Al.	Panduit #22 – 10 AWG insulated terminals, disconnects, and splices Panduit #22 – 10 AWG fully insulated disconnects and insulated parallel splices Panduit #22 – 10 AWG non-insulated terminals, disconnects, and splices.	• #4 AWG - 750 kcmil Cu. Code • #4 AWG - 500 kcmil Al.	#8 AWG -750 kcmil Cu. Code #8 AWG - 535 kcmil Cu. Flex #6 AWG - 600 kcmil Al. 10 mm2 - 400 mm² Class 2r met 10 mm² - 300 mm² Class 5f & 6f metric
		Panduit #26 - #8 AWG insulated and non-insulated ferrules and #22 - #12A AWG insulated twin ferrules Panduit #8 - #6 AWG insulated and non-insulated ferrules and #10 AWG insulated twin ferrules		Panduit #26 - #8 AWG insulated and non-insulated ferrules and #22 - #12A AWG insulated twin ferrules. Panduit #8 - #6 AWG insulated and non-insulated ferrules and #10 AWG insulated twin ferrules		
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Crimps, cuts cable and wire, punches sheet metal				124		



Service Locations — For service contact information visit www.panduit.com/blackfin

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