

CPT - Drop Cable Stripping Tools from...

Instruction Sheet



To Strip Cable:

1. While holding the tool, depress the lever. Insert the cable across the cartridge to the edge of the tool, in the direction of the arrow.
2. Let go of the lever. Supporting the cable with one hand, insert forefinger of other hand into the large hole on the opposite end of the tool. Spin the tool approximately three revolutions. You will hear the blade cutting through the braid and feel the tool spin freely. At this point you can reverse the spin. Depending on the cable you are using, the number of reverse spins will vary.
3. Grasp tool firmly around the cartridge without depressing the lever and pull the tool away from the cable.

TIP 1: If a longer center conductor is required, extend the end of the cable past the edge of the cartridge to the desired length.

TIP 2: When depressing the lever, a tab will move up between the blades and remove any remaining debris.

NOTE: The notched blade in the cartridge eliminates the risk of scoring the center conductor and cuts through the jacket, braid, foil and dielectric, leaving the center conductor exposed. The shallow blade cuts through the cable jacket only.

REPLACING CARTRIDGES:

The purpose of this tool is to provide consistent quality, while saving time. For this tool to perform correctly, the cartridge must be replaced when the blades are dull. Depending on the cable you are using, the number of cuts per blade cartridge varies. For best performance the blade should be kept free of any debris or floodant residue. If you see that the cut is not as clean, the braid is straggled, or the tool takes more revolutions to cut - REPLACE THE CARTRIDGE IMMEDIATELY.

HOW TO REPLACE THE CARTRIDGE:

While holding the tool, depress the lever and grasp the cartridge on both sides. Then pull cartridge straight down and out. Reverse this process for cartridge installation and then snap the cartridge in place. Move fingers away from cartridge and let go of lever.

CAUTION: THIS TOOL BODY HAS A LIFETIME WARRANTY. ANY ABUSE OR MISUSE VOIDS THE WARRANTY. PLEASE RETURN TO THE MANUFACTURER FOR REPAIRS. DO NOT USE ANY OIL OR LUBRICATION.

Ordering Information:

Yellow Tool Body	Blue Tool Body	Green Tool Body	Blue Tool Body	Green Tool Body
CPT-6590	CPT-1100	CPT-7538*	CPT-1100-125	CPT-7691*
Black Cartridge	Grey Cartridge	Yellow Cartridge	Orange Cartridge	Smoke Grey Cartridge
1/4 " exposed braid	1/4 " exposed braid	1/4 " exposed braid	1/8 " exposed braid	1/4 " exposed braid
.300" exposed center conductor	.300" exposed center conductor	.250" exposed center conductor	.300" exposed center conductor	.250" exposed center conductor

NOTE: *The **CPT-7538** prepares **Belden** mini cables.

*The **CPT-7691** prepares **Commscope and Times Fiber** mini cables.

Please call Technical Support at 1-800-394-4046 if you need assistance choosing the appropriate tool for your application.

Please refer to our website, www.cableprep.com, for additional CPT part numbers.

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Techniques For Total Success When Using The CPT Model Tools:

These tools were engineered and designed to accommodate a wide range of 59, 6, 7 and 11 cables. There may be times when you will be using a cable with a tough-to-cut jacket, such as Plenum, or a situation where the dielectric is bonded to the center conductor tightly. The following tips are recommended from our applications and technical department as further aid in the proper use of our products.

Notes for Using the CPT-1100 Tool for 11 Series Cable:

- For best results with the CPT-1100, spin the tool slowly in One Direction Only.
 - If you are **right**-handed, turn the tool **AWAY** from you.
 - If you are **left**-handed, turn the tool **TOWARD** you.
- Extend the cable slightly past the end of the tool, and then once stripped, cut your center conductor to length.

Notes for Preparing Quad Shield Cables:

- When using quad shield cable, it is important not to remove **ANY** of the braid.
 - After jacket is removed: Fold back first layer of braid, remove foil, fold back second layer of braid.
- NOTE: All braid is required for proper installation of connector!**

For information about all Cable Prep products and our distributors, call us or visit our website.

Also Available from Cable Prep!

PIK Premises Installation Kits...



Specifically configured with tools that ensure smooth drop installations.

Kits are available in an array of tool combinations to match your needs, such as Carpet Cutters, CPT and HPT tools, Wing Dings and more!

Each kit includes a free tool pouch specifically designed for the tools.

HPT Hybrid Pocket Tools...



*HCPT-6590

Constructed of reinforced polycarbonate and attach all RCA, BNC and F-type compression connectors used on RG-6, -59, -11 and mini coax cables. Ergonomic and Compact Design can be operated easily and comfortably with either hand.

Integrated Insertion Port eliminates the need for a separate insertion tool.

*Also available as a kit with our CPT Stripping tool.

MCT Multi-Compression Tools...



Utilize an innovative "spin & store" technology and attach all RCA, BNC and F-type compression connectors used on RG-6, -59, -11 and mini coax cables.

Universal Plunger Tips support all connector types while 360-Degree Connector Support ensures uniform compression and prevents misalignment.

Efficient Self-releasing Dogs facilitate easy, one-handed cable insertion and removal.