# **Ergonomic Cable Tie Installation Hand Tools** Comfort, Performance and Durability

Panduit's ergonomic series of hand-operated, tool-controlled tension, and cut-off cable tie installation tools are the most preferred hand-operated tools in the industry. These versatile tools can be used for production, maintenance, or construction applications.

The ergonomic series of tools is excellent for low to medium volume applications (under 50,000 ties/year) and promote worker safety, help reduce downtime, improve productivity and provide the lowest total installed cost.



### **Impact Resistant Resin Tools**

• GTS-E Tool installs subminiature (8 lbs.) through standard (50 lbs.) cross section cable ties

## • GTH-E Tool installs standard (50 lbs.) through heavy (175 lbs.) cross section cable ties Metal Resin Tools

- GS2B-E Tool installs subminiature (8 lbs.) through standard (50 lbs.) cross section cable ties
- GS4H-E Tool installs standard (50 lbs.) through heavy (175 lbs.) cross section cable ties
- GS4EH-E Tool installs light-heavy (120 lbs.) through extra-heavy (250 lbs.) cross section cable ties

### Key Features and Benefits

- Improved cable tie cut-off mechanism that minimizes the impact to the installer's <u>hand by more than</u> <u>40% - the lowest in the industry</u>
- Low handle force required to cut-off the cable tie 15% lower handle force than comparable tools



## Cable Tie Installation Hand Tools – Comfort, Performance and Durability



To change the tension setting, pull back the Tension Adjustment Knob, match it to the appropriate cable tie cross section tension setting, and disengage the knob.



Easy to read Tension Setting Label eliminates guesswork.

If desired to lock the tension setting, Panduit offers 2 solutions:



### Ordering Information



#### **Ergonomic Cable Tie Installation Hand Tools**

Part Number	Installs Cable Tie Cross Sections	Description	Std. Pkg. Qty.	Std. Ctn. Qty.
GTS-E	Subminiature, Miniature, Intermediate, Standard	Manual operated hand tool with ergonomic design. Impact resistant resin housing. Color identification: Black handles, label and tension selector knob. Body is dark gray color.	1	5
GTH-E	Standard, Heavy-Standard, Light-Heavy, Heavy, Extra-Heavy thin*	Manual operated hand tool with ergonomic design. Impact resistant resin housing. Color identification: Red handles, label and tension selector knob. Body is dark gray color.	1	5
GS2B-E	Subminiature, Miniature, Intermediate, Standard	Manual operated hand tool with ergonomic design. Metal housing. Color identification: Black handles, label and tension selector knob. Body is light gray color.	1	5
GS4H-E	Standard, Heavy-Standard, Light-Heavy, Heavy	Manual operated hand tool with ergonomic design. Metal housing. Color identification: Red handles, label and tension selector knob. Body is light gray color.	1	5
GS4EH-E	Light-Heavy, Heavy, Extra-Heavy	Manual operated hand tool with ergonomic design. Metal housing. Color identification: Blue handles, label and tension selector knob. Body is light gray color.	1	5

\* GTH-E tools starting with Date Code L18 now cut through Extra Heavy thin ties (PLWS2EH, PLWS3EH, PLWS4EH, PLDC1.5EH and PLDC2.5EH). Date Code is etched on the red trigger handle. These tools come equipped with a wider blade that will cut through these extra heavy thin ties. Tools prior to the L18 date code do not have the wide blade.

## Ordering Information (continued)

#### **Cable Tie Hand Tool Accessories**

Part Number	Used with Tool	Description	Std. Pkg. Qty.	Std. Ctn. Qty.
KGTS-ETL	GTS-E, GTH-E GS2B-E, GS4H-E, GS4EH-E	Single piece snap-on tension locking mechanism. No tools required to install. Tension locking kit locks the tension at desired setting, which eliminates operator error and ensures consistent results.	1	10
KGTS-ETLS	GTS-E, GTH-E	Tamper resistant solution for locking the tension setting. Kit comes with a yellow-colored molded cap, screw (compatible with impact resistant resin housing), bushing and tooling bit required for installation and removal. Higher end solution to the basic KGTS-ETL.	1	10
KGS24-ETLS	GS2B-E, GS4H-E, GS4EH-E	Tamper resistant solution for locking the tension setting. Kit comes with a yellow-colored molded cap, screw (compatible with metal housing), bushing and tooling bit required for installation and removal. Higher end solution to the basic KGTS-ETL.	1	10
KGTSBLD	GTS-E, GS2B-E	Replacement blade kit (spare blade) allows quick and easy replacement of blade. Can be part of a scheduled maintenance plan, or used when cut-offs are not clean and crisp.	1	10
KGTH-EBLD**	GTH-E, GS4H-E		1	10
KGTH-EWBLD^	GTH-E		1	10
KGS4EH-EBLD	GS4EH-E		1	10

\*\*KGTH-EBLD can be used on GTH-E tools before and after L18 date code ^KGTH-EWBLD compatible on GTH-E tools with L18 or later date code; KGTH-EWBLD not compatible with GS4H-E tool

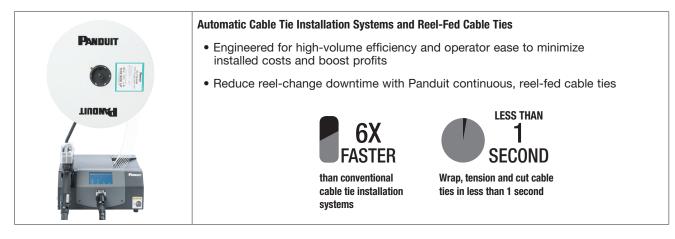


### **Pneumatic Cable Tie Hand Tools**

Part Number	Installs Cable Tie Cross Sections	Description	Std. Pkg. Qty.
PTS	Subminiature, Miniature, Intermediate, Standard	Pneumatic hand tool with ergonomic design. Impact resistant resin housing. Color identification: Black trigger, handle, label and tension selector knob.	1
РТН	Standard, Heavy-Standard, Light-Heavy, Heavy	Pneumatic hand tool with ergonomic design. Impact resistant resin housing. Color identification: Red trigger, handle, label and tension selector knob.	1
PPTS	Miniature, Intermediate, Standard	Pneumatic hand tool. Metal housing. Color identification: Black trigger, label and tension selector knob. This tool is field serviceable. Replacement part kits can be part of a scheduled maintenance program.	1
РРТЕН	Light-Heavy, Heavy, Extra-Heavy	Pneumatic hand tool. Metal housing. Color identification: Blue trigger, label and tension selector knob. This tool is field serviceable. Replacement part kits can be part of a scheduled maintenance program.	1

#### Automatic Cable Tie Installation Systems and Reel-Fed Cable Ties

For high volume cable tie placement (greater than 200,000 ties/year), we recommend the PAT4.0 Automatic Cable Tie Installation System. With industry-leading cycle times that are 50% faster than other automatic cable tie systems, the PAT 4.0 combines consistent quality, fast installation and user-friendly operation into one solution. For more information, visit www.panduit.com/pat.



#### WORLDWIDE SUBSIDIARIES AND SALES OFFICES

PANDUIT CANADA Markham, Ontario cs-cdn@panduit.com Phone: 800.777.3300 PANDUIT EUROPE LTD. London, UK cs-emea@panduit.com Phone: 44.20.8601.7200

PANDUIT SINGAPORE PTE. LTD. Republic of Singapore cs-ap@panduit.com Phone: 65.6305.7575

PANDUIT JAPAN Tokyo, Japan cs-japan@panduit.com Phone: 81.3.6863.6000

PANDUIT LATIN AMERICA Guadalajara, Mexico cs-la@panduit.com Phone: 52.33.3777.6000

PANDUIT AUSTRALIA PTY. LTD. Victoria, Australia cs-aus@panduit.com Phone: 61.3.9794.9020

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Visit us at www.panduit.com

Contact Customer Service by email: cs@panduit.com or by phone: 800.777.3300

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