

**NEW!**

PTH

## Pneumatic Cable Tie Installation Tools — PTS, PTH Ergonomic Tools

The pneumatic operation and ergonomic design of the PTS and the PTH cable tie installation tools improve productivity by reducing operator fatigue and repetitive motion injuries. These tools provide fast, consistent installation of subminiature through heavy cross section cable ties. They also provide a flush cable tie cut-off that prevents damage to adjacent wire bundles and protects workers' hands and arms for a safe and reliable installation. These innovative pneumatic tools are part of the complete line of PANDUIT cable ties and installation tooling that offer customers the preferred bundling solution.



PTS tool installs Subminiature (8 Lbs.) through Standard (50 Lbs.) cross section cable ties  
PTH tool installs Standard (50 Lbs.) through Heavy (175 Lbs.) cross section cable ties

### Key Features

### Benefits

|                                                 |                                                                                                                                                                                                               |
|-------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Pneumatic operation and ergonomic design</b> | Tools are comfortable and easy to use; reducing operator fatigue and repetitive motion injuries; improve productivity by minimizing downtime and providing lowest installed cost                              |
| <b>Tension and cut-off mechanism</b>            | Maintains desired tension for reliable installation; consistently provides flush cable tie cut-off in less than one second, preventing damage to adjacent wire bundles and protecting workers' hands and arms |
| <b>Controlled tip ejection</b>                  | Allows operator to quickly and safely remove excess cut-off material; increases productivity by eliminating need to clean-up work area after completion of installation                                       |
| <b>Beveled tie entry and narrow nose</b>        | Quick side entry of tie into tool speeds installation and narrow nose permits easy access to confined areas; maximize application flexibility and increase productivity                                       |
| <b>Coarse and fine tension adjustment knobs</b> | Allow operator to quickly adjust applied tension to match cable tie cross section being installed; increase productivity when applying multiple cross sections                                                |
| <b>Two retractable hangers</b>                  | Allow for hanging the tool in the work area for improved productivity and safe storage of tool when not in use                                                                                                |
| <b>Quick disconnect fitting</b>                 | Allows operator to easily connect tool to any air supply source within facility; improves portability and increases productivity                                                                              |

# Pneumatic Cable Tie Installation Tools – PTS and PTH Ergonomic Tools



Easy Adjustment

## Tension Adjustment

- Quickly change setting to install appropriate cross section cable ties
- Conveniently located at rear of tool for easy access

Step 1: Use the coarse adjustment knob to select the appropriate cable tie cross section.

Step 2: Use the fine adjustment knob, located in front of coarse adjustment knob, to set and maintain desired tension.

## Ordering Information



PTS



PTH

|                           |                                                                                                                                                                                                                                                                                                                                        | Packaging      |                |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|----------------|
| Part Number               | Part Description                                                                                                                                                                                                                                                                                                                       | Std. Pkg. Qty. | Std. Ctn. Qty. |
| Pneumatic Ergonomic Tools |                                                                                                                                                                                                                                                                                                                                        |                |                |
| PTS                       | Pneumatic hand tool. Operates on 70-90 psig, non-lubricated air without special maintenance. Installs the following cable tie cross sections: Subminiature (8 Lbs.); Miniature (18 Lbs.); Intermediate (40 Lbs.); Standard (50 Lbs.). Weight: 17.3 oz. (490g); Gray plastic molded housing; black trigger button; black selector knob. | 1              | —              |
| <div>NEW!</div> PTH       | Pneumatic hand tool. Operates on 70-100 psig, non-lubricated air without special maintenance. Installs the following cable tie cross sections: Standard (50 Lbs.); Heavy-Standard (85 Lbs.); Light-Heavy (120 Lbs.); Heavy (175 Lbs.) Weight: 32.0 oz. (907g); Gray plastic molded housing; red trigger button; red selector knob.     | 1              | —              |

## Tool Accessories

|         |                                                                                                                                                                                                                        |   |    |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|----|
| PL289N1 | Filter / Regulator 0.5 micron element, regulated range 3-100 psig, features 1/8" NPT female output port (to Hose, PPH10) and 1/4" male quick disconnect to source air line. Use with PTS and PTH.                      | 1 | —  |
| PPH10   | Hose Assembly 10 ft. (3M) – Regulator to tool. Includes a 1/8" NPT male connector (to regulator) and 1/8" female quick disconnect (to tool). Use with PTS and PTH.                                                     | 1 | —  |
| PHCAQ   | Adapter Fitting for 10 ft. (3M) Hose (PPH10) to regulator with 1/4" female quick disconnect output, features 1/8" NPT female connection (to hose) and 1/4" male quick disconnect (to regulator). Use with PTS and PTH. | 1 | —  |
| PHCAT   | Adapter Fitting for 10 ft. (3M) Hose (PPH10) to regulator with 1/4" NPT female output port, features 1/8" NPT female connection (to hose) and 1/4" NPT male connection (to regulator). Use with PTS and PTH.           | 1 | —  |
| KPTSTL  | Tension Locking Kit. Cover to prevent changing tension settings. Consists of lockout cap and screw. Use with PTS and PTH.                                                                                              | 1 | 10 |
| KGTSBLD | Blade Replacement Kit. Can be part of scheduled maintenance plan or when cable tie cut-offs are not clean and crisp. Consists of threadlocker, screw and replacement blade. Use with PTS.                              | 1 | 10 |
| KPTHBLD | Blade Replacement Kit. Can be part of scheduled maintenance plan or when cable tie cut-offs are not clean and crisp. Consists of threadlocker, screw and replacement blade. Use with PTH.                              | 1 | 10 |
| GHH     | Hand Tool Holster. Durable leather construction with rivets and extra tie-down strap to hold tool in place. Easily fits on belt. Use with PTS.                                                                         | 1 | —  |



PL289N1, PPH10



KPTSTL



KPTHBLD



GHH

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