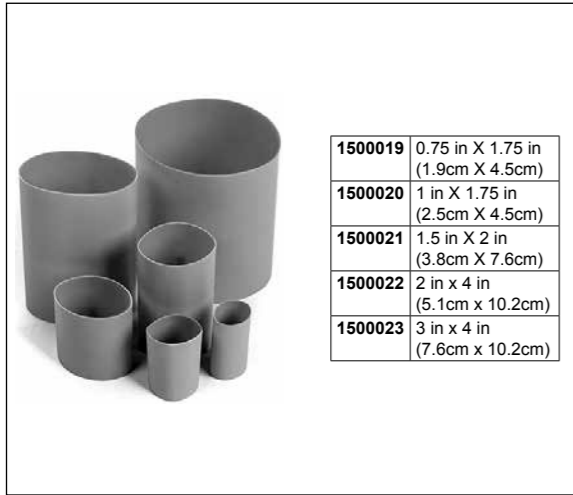




### Installation and Use Instructions for Python Heat Shrink

This manual is intended to be used as part of an employee training program. These products are not to be used for worker fall protection.



1500019	0.75 in X 1.75 in (1.9cm X 4.5cm)
1500020	1 in X 1.75 in (2.5cm X 4.5cm)
1500021	1.5 in X 2 in (3.8cm X 7.6cm)
1500022	2 in x 4 in (5.1cm x 10.2cm)
1500023	3 in x 4 in (7.6cm x 10.2cm)

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#### EN Python Safety Heat Shrink

##### ✓ When to use Heat Shrink:

- To protect your investment and connection points!
- To extend the life of a Quick Wrap Tape connection by providing some protection from abrasives and harsh environments.

##### ✗ When NOT to use Heat Shrink:

- Do not use without first applying Quick Wrap Tape to the D-Ring.

##### Warnings

- All warnings, warning labels and instructions should be read and understood before using this product. Failure to do so may result in property damage, serious injury or death.
- All procedures shown in this instruction are for Python Safety products only.
- Python Safety attachment points require the use of an appropriate Python Safety Lanyard, Tether or Retractor for safe connection of the tool or equipment to another Python attachment point, the user or an anchorage. See specific Python Safety instructions for product installation, connection and use procedures.
- Do not use for worker fall protection or for climbing.
- Do not use if fall protection for tool components will interfere with the safe working condition or operation of the connected tool or equipment.
- If a tool is dropped or a load is forced onto the connection point, **inspect the tool and fall protection for tool components connected to the tool for damage.** This includes the attachment point, the lanyard and the anchor point. (Anchor point examples: tool holster, tool belt, tool bag, worker safety harness or anchor point such as a rail.) Look for torn stitching and for deformities and damage to any material. If damage is found, remove the affected items from service immediately and replace them.
- Inspect before, during, and after use to ensure fall protection for tool components are in good working condition and free from defects, cuts, tears, etc. See "Inspect Before Use" in this instruction manual. Never modify Python Safety products.
- Never exceed the maximum load rating stated on the Python Safety product label.
- Never connect individual tools that weigh more than 5 pounds (2.26 kg) to a person.
- Never attach tool lanyards or attachment points to a tapered surface.
- Never wrap fall protection for tool components around rough or sharp edges.
- Never attach multiple fall protection for tool components together (daisy chain).
- Never make a modification to a connected tool or equipment that will cause it to deviate from the manufacturer's specification.
- Always use proper personal protective equipment (PPE).
- Use extreme caution while working around rotating or moving equipment.
- To avoid the danger of electrical shock, use extreme caution when working around power equipment and connections.
- Read and understand product information and warning labels for all connecting lanyards and adapters.
- All connected tools and equipment must be properly maintained and inspected for defects or deterioration before each use.

##### Inspect Before Use

Python Safety equipment and components must be thoroughly inspected before, during and after each use. Any fall protection for tools component that has deformities, unusual wear or deterioration must be immediately removed from service and replaced. Inspect the entire surface of the component, carefully rotating it while visually inspecting for damage or wear that might affect its usefulness and dependability. Inspect material and stitching, hardware, D-Rings and fasteners. Confirm that carabiners, trigger snaps, retractors and other connectors operate properly.

##### Python Safety Heat Shrink Installation (Figures 1 - 5):

1. Make sure the tool is clean and free of debris. If there is a detachable handle, ensure the handle is secure. If the handle is loose, detach before applying Heat Shrink.
2. Use Quick Wrap Tape to attach a D-Ring to the tool (Figure 1).
3. Slide Heat Shrink over the D-Ring and Quick Wrap Tape. Ensure that the Heat Shrink covers as much of the D-Ring as possible without covering the ring itself (Figure 2). NEVER use Heat Shrink without first applying Python Safety Quick Wrap Tape.
4. While wearing heat resistant gloves, use a heat gun to apply heat evenly to the Heat Shrink. Be careful not to burn the Heat Shrink or the webbing of the D-Ring. Allow the Heat Shrink to completely shrink around the tool and D-Ring (Figure 3). Do not apply any adhesives to Heat Shrink.
5. Do not pull or tug on the connection or attempt to use the tool until the Heat Shrink is completely cooled (Figure 4). Plan on waiting at least five minutes.
6. After the connection is complete and completely cooled, test the connection to confirm that the Heat Shrink was properly installed (Figure 5).

##### After Use

After use, clean the Heat Shrink and connected tool or equipment to remove dirt, corrosives or contaminants. Remove surface dirt with a wipe that has been moistened with a mild solution of water and soap or detergent. Work into a thick lather and clean the item. Wipe with a clean cloth and hang to dry away from excessive heat, steam, or sunlight.

Store in a clean and dry environment, free from fumes or corrosive elements. Proper care of safety equipment helps to ensure that it will operate effectively and to extend its service life.

##### In Case of a Dropped Tool

- If a tool is dropped or a load is forced onto the connection point, **inspect the tool and fall protection for tool components connected to the tool for damage.** This includes the attachment point, the lanyard and the anchor point. (Anchor point examples: tool holster, tool belt, tool bag, worker safety harness or anchor point such as a rail.) Look for torn stitching and for deformities and damage to any material. If damage is found, remove the affected items from service immediately and replace them.
- Incidents should be reported to your safety coordinator.

