

INSTECH

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KSK

Kapton Strip Kit

Contains 10 Kapton strips

1 Post clip

3 Sandpaper gripping pads

1 Tension setting tool

The Kapton strip is necessary when using soft tubing such as silicone or C-Flex. It reduces tubing stretch and improves lifetime and pump delivery accuracy. Care should be exercised in installing the strip, as reduced pump life will result if the strip is too tight when installed.

Installation

1. Rotate the rotor using the purge or controls until one roller is directly opposite the split post that holds the Kapton. The length around the rotor varies as it rotates.
2. Loop the strip around the rotor and slip the two ends into the slot in the post
3. Open the ends in opposite directions and fold back around the post.
4. Place the tool over the Kapton just in front of the peg. This will provide the small amount of slack that is necessary.
5. Wrap the gripping pad, rough side in, around the post to hold the ends of the Kapton in place.
6. Snap the clip in place.
7. Trim the excess material extending out past the clip, if you wish.

