

PRC Universal Connector Drain Kit

Made in the U.S.A

Kit includes 8 pieces (four 5/16 female fittings, four 5/16 male fittings and one 6-pack of O-rings)

To install any new connectors on the COOLSHIRT or insulated hose, follow the steps below that apply:

- 1)** Remove your existing male connectors from your COOLSHIRT by simply cutting them off from the tubing just behind the connectors.
- 2)** Install the male large barb connectors to the remaining tubing by stretching the tubing open slightly with a pair of needle nose pliers; dip the barbed end of the new male connectors into some soapy water to lubricate them and insert the barbed ends into the clear tubing until fully seated against the connector
- 3)** Remove your existing female connectors from the end of your Insulated Hose (female connectors have the release push-buttons) by simultaneously cutting the insulation and internal black tubing just behind the connectors.
- 4)** Install the male & female small barb connectors to the black internal tubing by stretching the tubing open slightly with a pair of needle nose pliers, dip the barbed end of the new female connectors into some soapy water to lubricate them and insert the barbed ends into the black tubing until fully seated against the connector.
- 5)** Check O-rings for cracks and signs of wear. Replace as needed.

To use the Drain Kit to drain any COOLSHIRT or insulated hose, follow the steps below:

- 1)** Hang the COOLSHIRT, in an area where the water can freely drain.
- 2)** Attach both of the C-FLM Female connectors to the male connectors from your COOLSHIRT by simply inserting the male connector into the female connector until you hear an audible click. The cooling garment will begin to drain immediately.
- 3)** With the insulated hose attached to the cooling system, connect the C-MLS to the flow side of the insulated hose by inserting the male connector into the female connector of the insulated hose until you hear an audible click.
- 4)** Place the open end of the hose in to a drain area. Turn on the pump to the cooling system to pump all the water out of the cooling system through the C-MLS and into the drain area.

Instructions For Use:

- 1) Cut Water Supply Hose to your desired length, preferably with scissors.
- 2) First, slide one connector clip ring over rubber interline tubing as far back as possible prior to inserting connectors. Next, gently stretch the interline tubing open with a pair of needle nose pliers.
- 3) For best results, barbed end of connectors may be lubricated with water before being inserted into rubber tubing. Insert the barbed ends of male and female PRC-2 connectors into the rubber interline tubing until tube is fully seated against the connector.

Your end result should look like the pictures below

