



Operating Instructions

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Constant Pressure Controller Cat. No. 224-26CPC-10

The Constant Pressure Controller (CPC) is an accessory for the Pocket Pump® TOUCH and the AirLite® Pump that provides a simple alternative for multiple sorbent tube sampling while in Constant Flow mode. In conjunction with an Adjustable Low Flow Tube Holder (Cat. No. 224-26-01 [AirLite only], 224-26-02, 224-26-03, 224-26-04), the CPC is used as a pressure regulator to maintain a constant 10 inches water back pressure across the needle valve(s) of the Adjustable Low Flow Holder.

Operation

1. **For Pocket Pump TOUCH:** Enter Constant Flow mode and set the pump to the appropriate flow rate, as outlined in the pump operating instructions.
For AirLite: Set pump to the appropriate flow rate, as outlined in the pump operating instructions.
2. Use the short length of Tygon tubing supplied on the CPC to connect the pump inlet to the CPC outlet (the side of the CPC without a label).
3. Connect the inlet port of the CPC to the Adjustable Low Flow Tube Holder. Insert selected sample tubes and adjust flow (*see operating instructions for Adjustable Low Flow Tube Holder*).

For additional information, contact SKC Technical Support
at skctech@skcinc.com

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