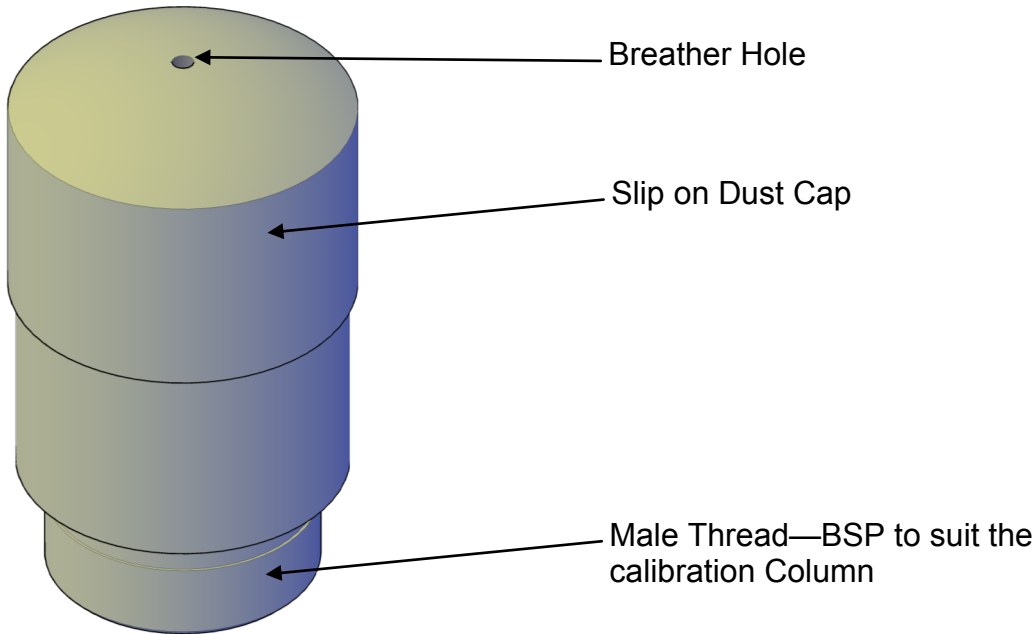




H2O Rx

Calibration Column Dust Cap



Dust Caps

Calibration Column Dust Caps are designed to fit the top connection of a PV#2 Series PVC calibration column.

These allow the calibration column to “breathe” without leaving the top fully open.

The dust cap is readily removed without tools allowing the calibration column to be top filled using a funnel or similar.

Calibration column dust caps are designed for systems where calibration columns are not filled by chemical tank pressure.

This style of top connection should *not* be installed where the top chemical level is above the top of the calibration column.

H2O Rx

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Calibration Column Dust Cap

Selection

Part Number	Suits Calibration Column
DC-15	PV#2-100-B PV#2-250-B PV#2-500-B PV#2-1000-B
DC-25	PV#2-2000-B PV#2-4000-B
DC-50	PV#2-10000-B PV#2-20000-B

Operation

- ◆ Remove the dust cap. It is simply pressed on.
- ◆ Using a funnel and taking care with any chemicals (remember appropriate PPE) fill the calibration column with the lower valve (by others) closed.
- ◆ Ensure the breather hole in the dust cap is clear.
- ◆ Replace the dust cap.
- ◆ Isolate the chemical tank and open the valve under the calibration column.
- ◆ Over one minute, measure the volume drawn.
- ◆ Calculate the pump rate.
- ◆ Return the pump valves to the appropriate positions.