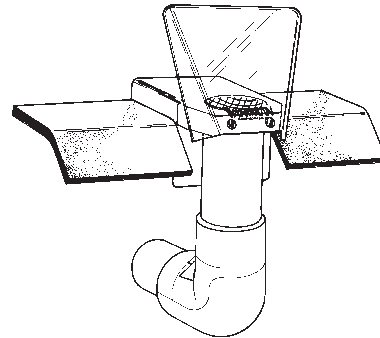


**PACKING LIST**

- 1 - Shield & Block Unit
- 1 - Elbow Assembly
- 4 - Wood Screws
- 2 - Double Stick Tape Strips
- 2 - Velcro Strips



**INTRODUCTION**

The Vaniman Jet-Port is an easy way to provide a convenient, effective dust collecting station at an existing table or workbench. Three options for attachments to the workbench are included for your convenience depending on the configuration of your work area. The oak work block is a convenient place to hold your work while grinding or polishing. The shield is strategically placed between you and your work to collect the dust produced without hampering your view or movement. Use of the Jet-Port will improve health and safety in your lab.

**ASSEMBLY INSTRUCTIONS**

Unpack the contents of the box and check the parts against the parts list and illustration above. Decide how you would like to connect the unit to your work area. There are three options:

1. Screw the unit to the bench with the two screws provided using the two holes in the front of the aluminum bracket.
2. Stick the unit to the bench top using the two strips of double sided provided. Place the two strips on the underside of the aluminum bracket, one near the table edge and one at the outer edge. Stick to a clean table surface.
3. Attach the unit to the bench top using the Velcro strips provided. Stick the "hook" side of the Velcro to the underside of the outer edge of the aluminum bracket. Stick the "loop" side of the Velcro to the clean bench surface.

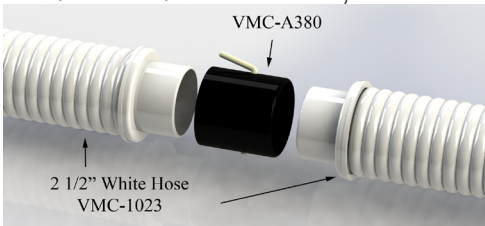
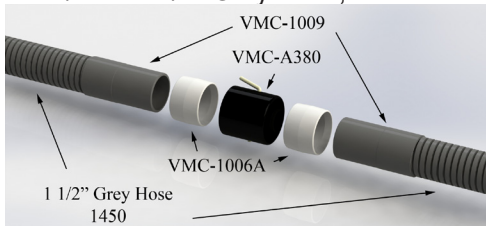
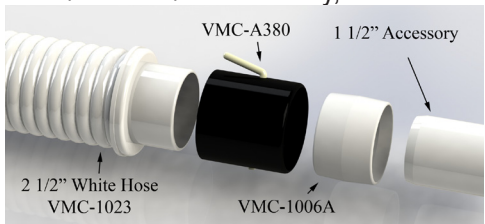
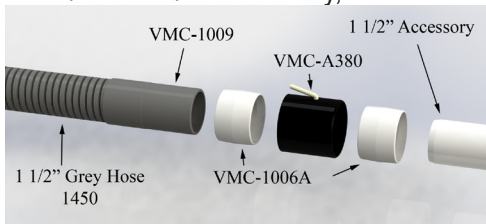
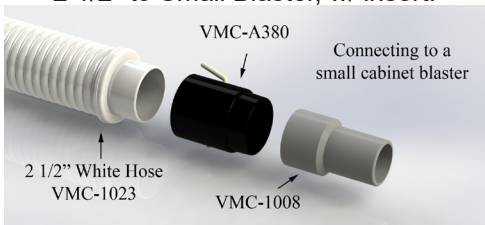
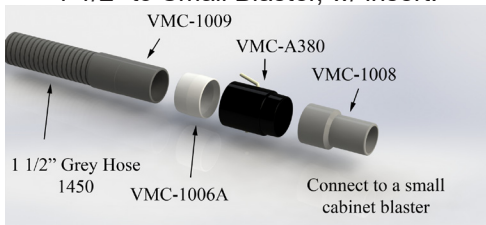
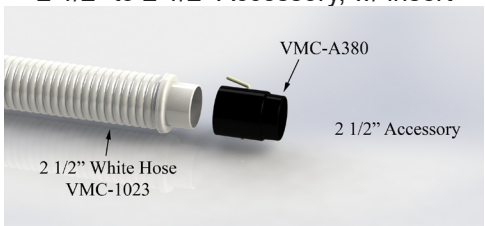
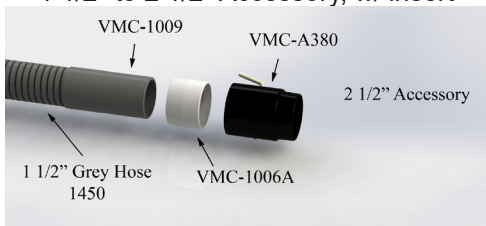
2 1/2" White Hose (VMC-1023)	1 1/2" Grey Hose (1450) w/ VMC-1009 end
<p style="text-align: center;">VMC-1036</p>	<p style="text-align: center;">None</p>

**INTRODUCTION:**

The Vaniman Shut-off Valve is designed to shut-off an unused dust collecting station in a multiple station system. For example, if you have a two station Vanguard Gold 2X unit with 2-1/2" hoses, you may place one of these valves at each workstation.

**ASSEMBLY INSTRUCTIONS:**

The Shut-off Valve is designed to fit a 2-1/2" hose as used by of Vaniman's dust collectors except the Vanguard 1X and Van-I-Vac. The valve body is designed to accept a male 2-1/2" hose end on either end. A male adaptor has been included and is pressed into one end of the valve body. The male adaptor will fit directly into a Vaniman Fishmouth (VMC-A395) or Splash Hood (96045). Typical hook-ups are illustrated below:

2 1/2" White Hose (VMC-1023)	1 1/2" Grey Hose (1450) w/ VMC-1009 end
<p>2 1/2" to 2 1/2" White Hose, no insert.</p> 	<p>1 1/2" to 1 1/2" Grey Hose, no insert.</p> 
<p>2 1/2" to 1 1/2" Accessory, no insert.</p> 	<p>1 1/2" to 1 1/2" Accessory, no insert.</p> 
<p>2 1/2" to Small Blaster, w/ insert.</p> 	<p>1 1/2" to Small Blaster, w/ insert.</p> 
<p>2 1/2" to 2 1/2" Accessory, w/ insert</p> 	<p>1 1/2" to 2 1/2" Accessory, w/ insert</p> 

**OPERATING INSTRUCTIONS:**

The valve lever is used to open and close the Shut-off Valve. The valve is open when the lever is pointing toward the male adaptor and off when turned at right angles counterclockwise.