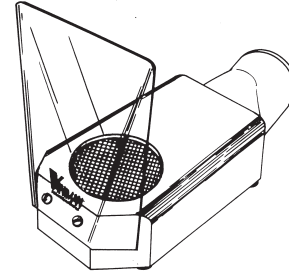


**PACKING LIST**

1 - Shield & Block Unit

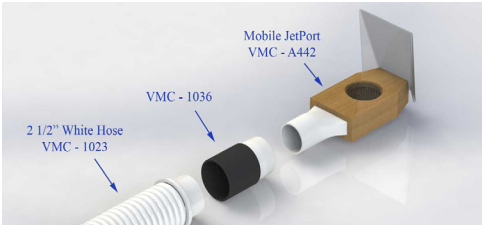
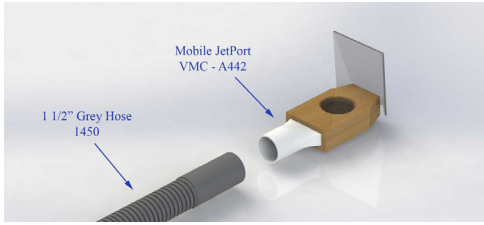


**INTRODUCTION**

The Vaniman Mobile Jet-Port is an easy way to provide convenient and effective dust collecting station on top of a table or workbench. Installation requires a hole for tubing or PVC pipe to feed through. 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 Mobile 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.

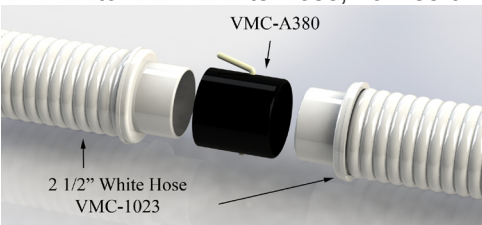
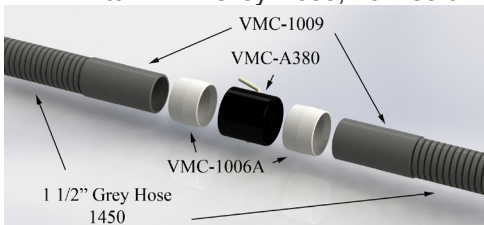
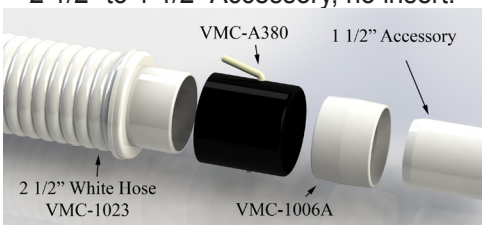
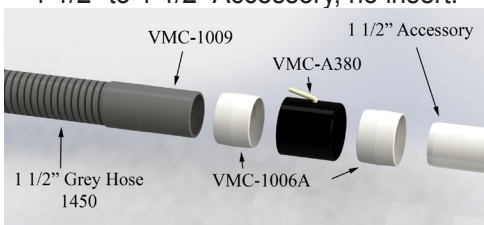
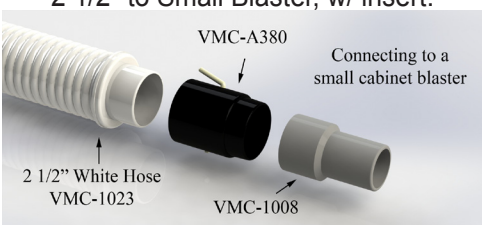
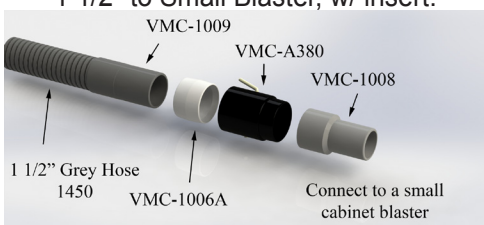

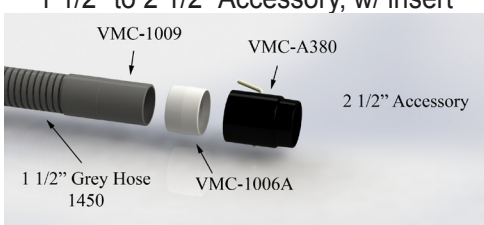
2 1/2" White Hose (VMC-1023)	1 1/2" Grey Hose (1450) w/ VMC-1009 end
<p style="text-align: center;">VMC-1036</p> 	<p style="text-align: center;">None</p> 

## MANUAL SHUT-OFF VALVE INTRODUCTION: (OPTIONAL, NOT INCLUDED)

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.