

OLFACTORY SYSTEM

ENV-275

HARDWARE MANUAL

DOC-112

Rev. 1.2

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notes

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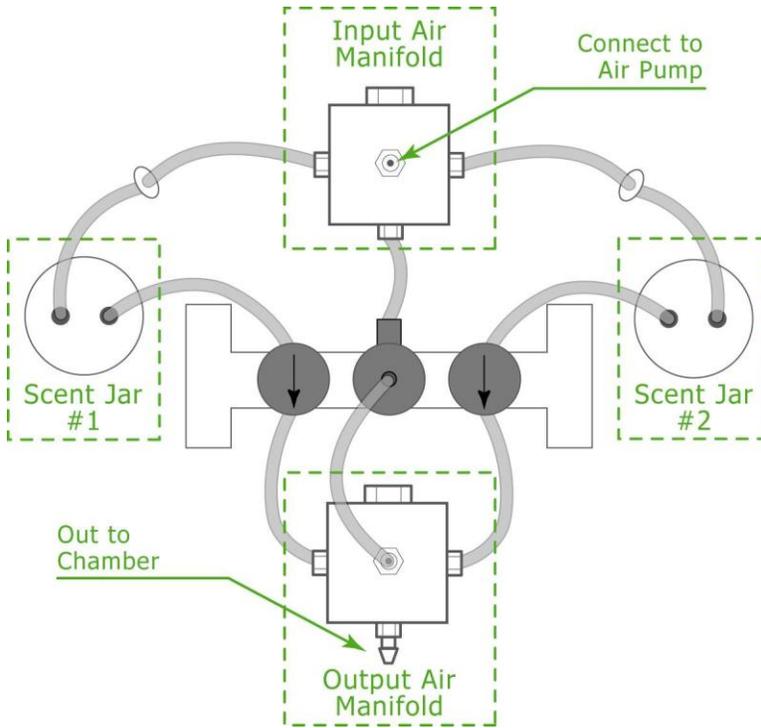
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CHAPTER 1 | PLUMBING INSTRUCTIONS

Connect the tubing as shown in Figure 1-1.

Figure 1-1 – Plumbing Diagram



CHAPTER 2 | WIRING INSTRUCTIONS

The ENV-275 Olfactory System has been designed to connect to the outputs on a standard Med Associates connection panel (Smart Control or Passive). If a connection panel is not to be used, connect the indicated wires to +28 Volts and the black, green, blue wires to 28 Volt ground will control the corresponding valve.

Valve 2 controls the flow of clean air into the chamber, activating this valve will stop the clean airflow to the chamber. Valve 1 controls scent jar 1 and Valve 3 controls scent jar 2.

Figure 2-1 – Valves Numbered

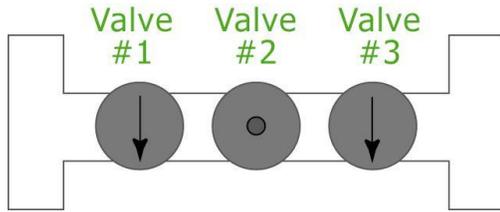
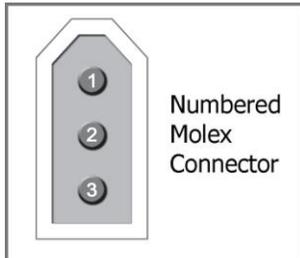


Figure 2-2 – Numbered Molex Connector



Molex Pin #	Connector 1		Connector 2		Connector 3	
	Function	Wire Color	Function	Wire Color	Function	Wire Color
1	Not Used		Not Used		Not Used	
2	Valve 1	Blue	Valve 2	Black	Valve 3	Green
3	+ 28 V	Orange	+ 28 V	Red	+ 28 V	White

APPENDIX A | CONTACT INFORMATION

Please contact MED Associates, Inc. for information regarding any of our products.

Visit our website at www.med-associates.com for contact information.

For technical questions, email support@med-associates.com.