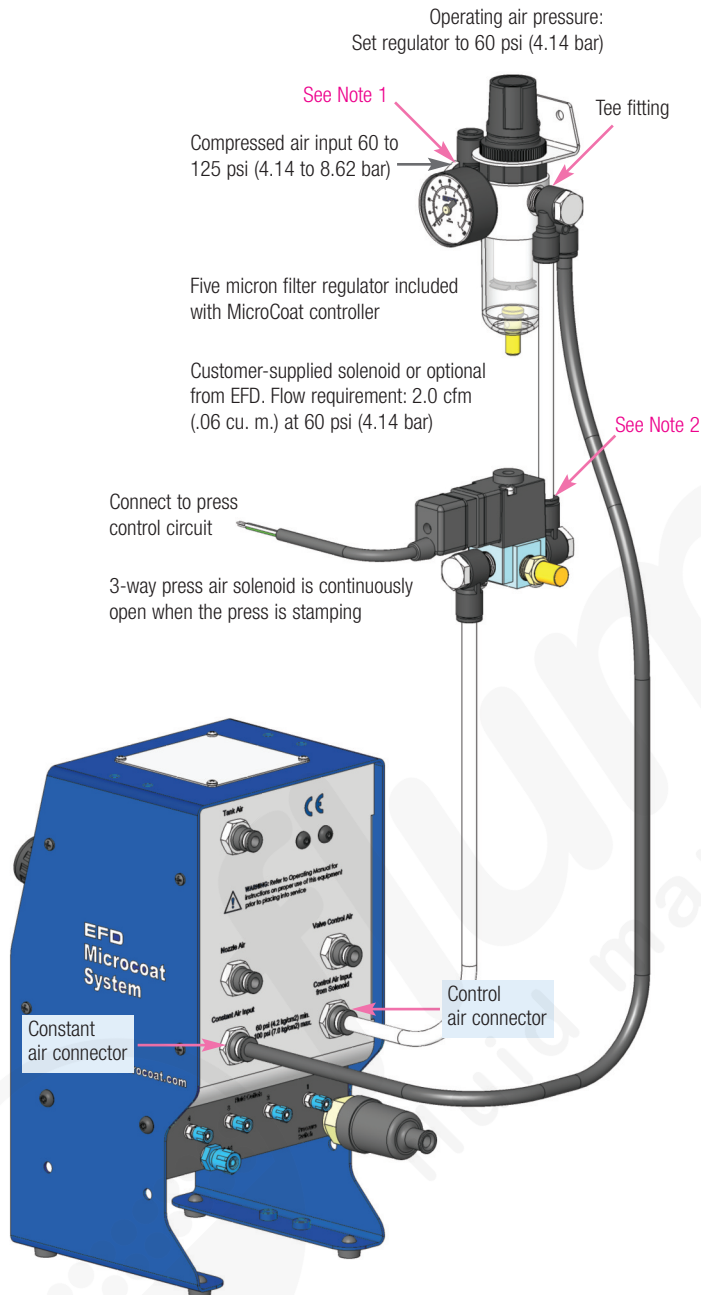


MicroCoat® System Press Air Solenoid Setup



To provide proper air distribution and control, a press air solenoid must be connected to the MicroCoat control air input.

1. Select the appropriate 3-way solenoid.
2. Install the solenoid into the control air hose as shown.
3. Then connect the solenoid wires to the press control circuit, also called the clutch/run circuit.

When the press is stamping, the solenoid should be energized continuously allowing control air to the MicroCoat system. When the press is idle, the solenoid shuts off the air pressure and prevents the MicroCoat system from operating.



Attention: Plant Electrician

Note 1:

1/4 NPT male x 8 mm elbow supplied for main air inlet. Also included: 1/4 NPT male x 3/8 barb input and 1/4 NPT male x (2) 8 mm elbow push-in output fittings.

Note 2:

(2) 1/4 NPT male x 8 mm elbow fittings supplied for inlet/outlet hose connections.