

Adjusting the sample probe travel speed.

Sample Probe Speed

The speed with which the sample probe extends and retracts can be increased or decreased by turning the flow controls on the four-way valve (see figure, below right). Each screw regulates the air exhausting from the cylinder. Turn the screw clockwise to decrease cylinder speed. When shipped from the factory, the advancing and retracting speeds are equal.

► **Note:** If you make an adjustment to the four-way valve, you may need to adjust the timers in the controller.

