

# 4-Port Air Interlock Valve 880-152

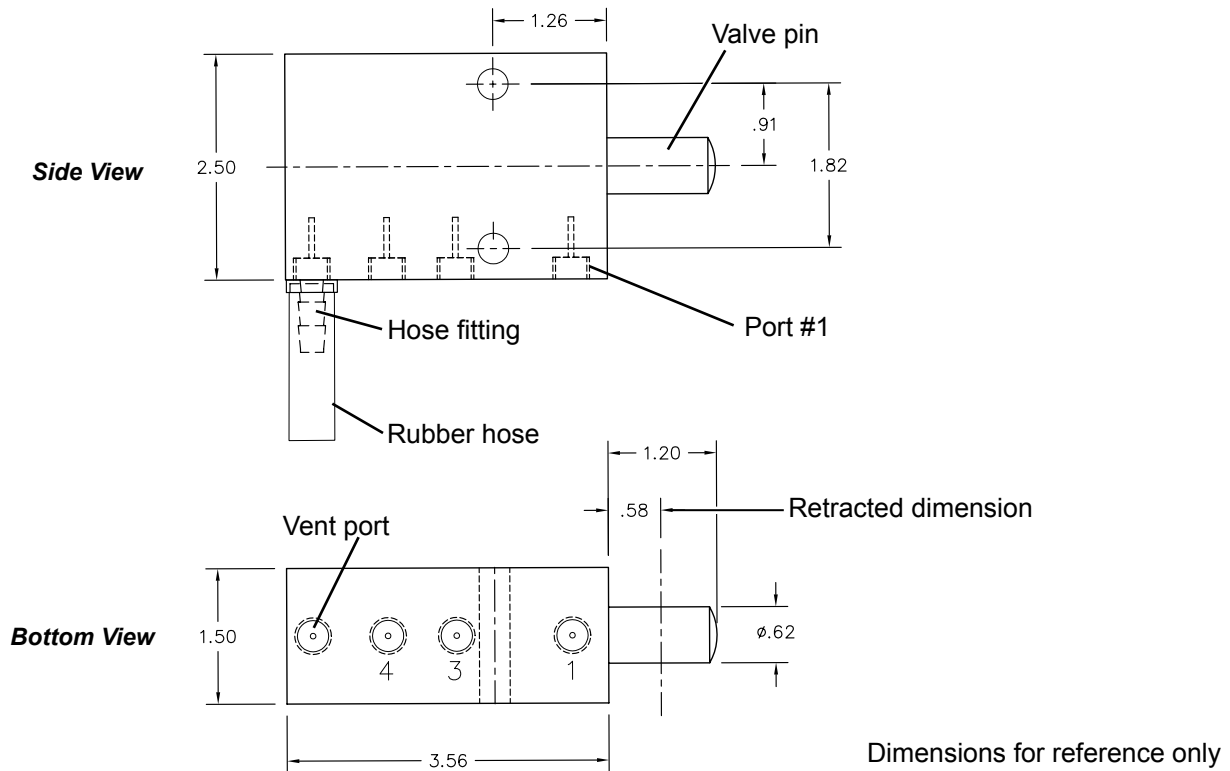
## Installation Instructions

The 4-way air valve is designed for use on fuel transport trailers to set the trailer brakes. This occurs when air is supplied to port #1 of the valve and the valve pin retracts. This allows unlocking of the loading valve guard bar. When the pin retracts it also allows air pressure through port 3 and into 4 which is used to set the brake. Other valve applications exist.

### Installation

1. Mount air interlock valve with the air attachment ports pointing down.
2. Attach push-on hose fitting to the vent port.
3. Push the rubber hose onto the fitting with the open hose end pointing down.
4. Connect the controlled air line to port #1. When air pressure is applied to port #1, the 0.62 inch diameter valve pin will retract from its 1.20 inch extended length to 0.58 inches, as measured from the valve body.
5. When the valve pin is fully retracted, air pressure connected to port 3 will flow directly to port 4.

Operating Air Pressure: 60-120 PSI



Part Number	Description
880152XX	4-Port Air Interlock Valve
1149401	Push-on Hose Fitting
88015901	Rubber Hose



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