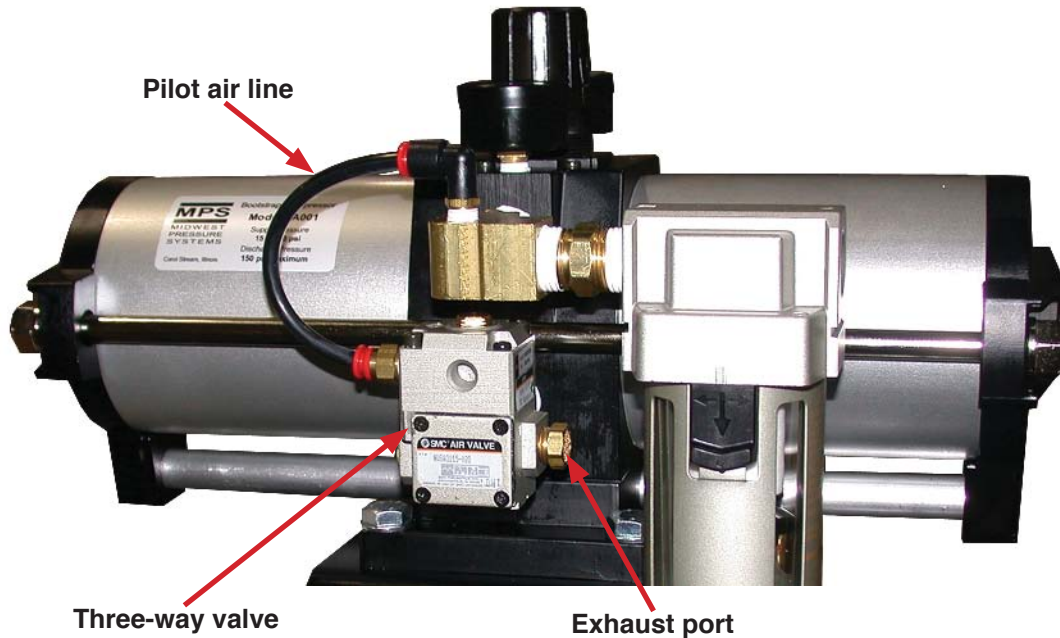


## GA001 Option

This option automatically vents the air stored in the booster and receiver tank when the air supply to the booster is cut off.



- 1** The supply port of a three-way valve is connected to the discharge port of the booster. This port is also connected to the tank internally through the booster.
- 2** The power port of the three-way valve is plugged.
- 3** The pilot port of the three-way valve is connected to the booster supply line.
- 4** The exhaust port of the three-way valve is open to atmosphere through a small muffler.
- 5** When air is supplied to the booster, it activates the pilot of the three-way valve and closes the exhaust port.
- 6** When the air supply to the booster is removed, the pilot port depressurizes, and a spring in the three-way valve opens the exhaust port and vents the air stored in the booster and receiver tank.

