

## Troubleshooting

- **No valve operation response to signal to a positioner.**
  - ① Please check if air pressure supplied is constant and normal from regulator to positioned and/or volume booster.
  - ② Please check if air pressure is being exhausted from positioner's exhaust port.
  - ③ Please check if supply and exhaust ports are being cleared.
- **Unstable valve operation when signal has been sent to positioned.**
  - ① Please reduce valve packing and/or valve friction level.
  - ② Please increase size of the actuator.
- **Hunting occurs when signal has been sent to a positioner.**
  - ① Please reduce valve packing and/or valve friction level.
  - ② Please increase size of actuator.
  - ③ Please rotate control screw counter-clockwise on top of the booster to reduce sensitivity.
- **Slow valve operation when signal has been sent to a positioned.**
  - ① Please check if regulator control pressure is too low.
  - ② Please check if supply pipe to actuator is blocked.
  - ③ Please check if there is any leakage.
  - ④ Please rotate control screw clockwise on top of the booster to enhance sensitivity.