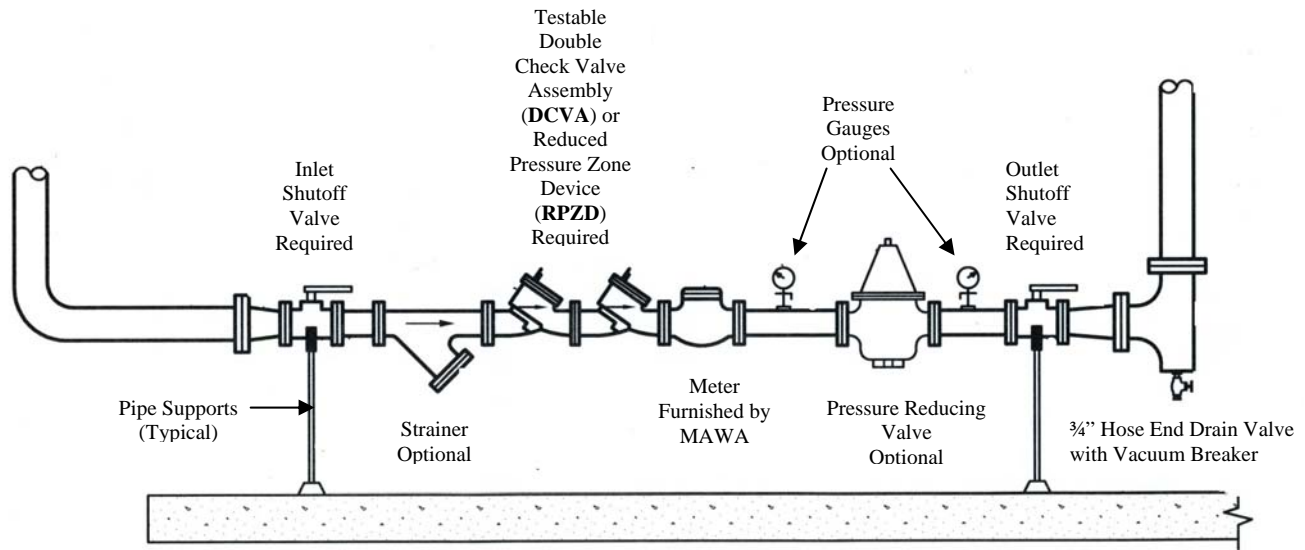


Commercial, Industrial, Municipal Customer Backflow Requirements



INSPECTION AND MAINTENANCE

1. It shall be the duty of the consumer at any premises on which backflow prevention devices are required by this ordinance to have inspections, tests and overhaul made in accordance with the following schedule, or more often where inspections indicate a need.
 - a. Air separation shall be inspected at the time of installation, and at least every 12 months thereafter.
 - b. Double check valve assemblies shall be inspected and tested for tightness at the time of installation, and at least every 12 months thereafter. These devices shall be dismantled, inspected internally, cleaned and repaired whenever needed and at least every 30 months.
 - c. Reduced pressure zone devices shall be inspected and tested for tightness at the time of installation, and at least every 12 months thereafter. These devices shall be dismantled, inspected internally, cleaned and repaired whenever needed and at least every five years.
 - d. Interchangeable connections shall be inspected at the time of installation, and at least every 12 months thereafter.
2. Inspections, tests and overhaul of backflow prevention devices shall be made at the expense of the water consumer by a person certified to inspect, test and overhaul backflow prevention devices.
3. Whenever backflow prevention devices required by this ordinance are found to be defective, they shall be repaired or replaced at the expense of the consumer without delay.
4. The water consumer must maintain a complete record of each backflow prevention device from purchase to retirement. This shall include a comprehensive listing that includes a record of all tests, inspections and repairs. Records of inspections, tests, repairs and overhaul shall be submitted to the MAWA supplier upon request.
5. Backflow prevention devices shall not be bypassed, made inoperative, removed or otherwise made ineffective without specific authorization by the water supplier.