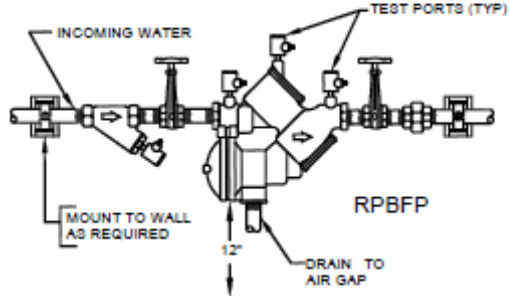
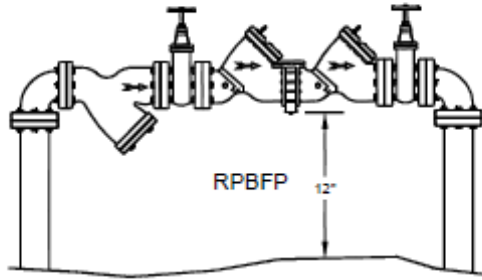
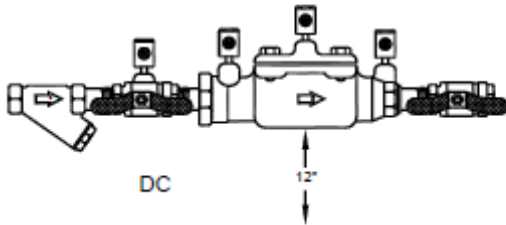


<p>Full Service Center 827 7th Street, Room 102 Sacramento, CA 95814 M-F 8:30am - 4:30pm</p>	<p>East Area Service Center 5229 Hazel Avenue, Suite B Fair Oaks, CA 95628 M-Tu. 9:00am - 4:00pm</p>
<p>Bradshaw Center 9700 Goethe Road, Suite A Sacramento, CA 95827 M-F 8:30am - 4:30pm</p>	<p>North Area Service Center 3331 Peacekeeper Wy., Suite 100 McClellan, CA 95652 W-Th. 9:00am - 4:00pm</p>

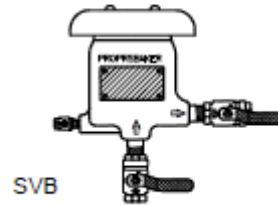
BACKFLOW PREVENTION DEVICES



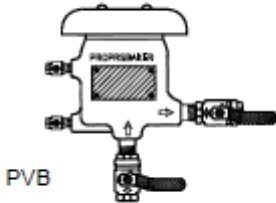
REDUCED PRESSURE BACKFLOW PREVENTER



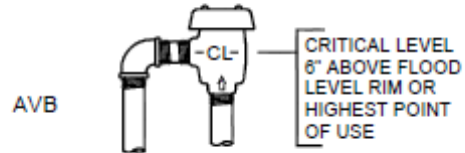
DOUBLE CHECK



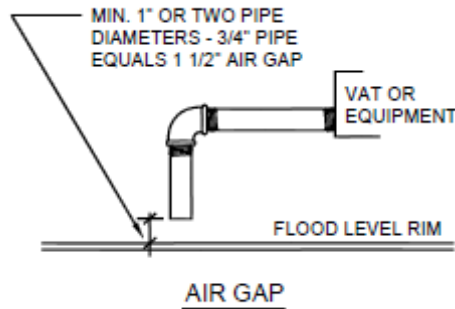
SPILL-RESISTANT PRESSURE VACUUM BREAKER



PRESSURE VACUUM BREAKER



ATMOSPHERIC VACUUM BREAKER



Backflow Prevention Devices must be certified by an approved testing agency prior to final inspection.
 Dental Chair water requires a Pressure Vacuum Breaker 12" above the highest point of use, (ceiling) or a Reduced Pressure Backflow Preventer 12" above the floor.
 Carbonators require Reduced Pressure Backflow Preventer.
 Backflow Prevention Devices shall not be smaller than the supply piping.
 Installations elevated more than 5'-0" above the floor shall have a permanent platform for testing and maintenance.
 All Drain lines serving backflow devices or assemblies shall be sized in accordance with the discharge rates of the manufactures flow charts of such device or assembly.
 Vacuum breakers for bedpan washers shall be mounted 5'-0" minimum above the floor.
 Hose connections in health care or laboratory area shall not be less than 6'-0" above the floor.
 Faucets with pull out spouts or hose spray attachments shall have an atmospheric vacuum breaker or vent to the atmosphere.

<p><u>REDUCED PRESSURE BACKFLOW PREVENTER</u> LOW AND HIGH HAZARD WITH BACK PRESSURE MAY HAVE DOWNSTREAM VALVES CONTINUOUS PRESSURE OPERATION INSTALL HORIZONTAL, 12" CLEARANCE AT BOTTOM PERMANENT ACCESS, PLATFORM, FOR MAINTENANCE</p> <p><u>USES</u> MAIN COMMERCIAL SUPPLY LINES, SWIMMING POOLS WITH DISCHARGE BELOW WATER LINE OR DIRECTLY CONNECTED TO CIRCULATION SYSTEM, FIRE SPRINKLER SYSTEMS, SODA OR BEER DISPENSORS, BOILERS, COOLING TOWERS, PROCESSING TANKS HOSPITAL EQUIPMENT, CAR WASH, SEWAGE TREATMENT, IRRIGATION/SPRINKLERS WITH INJECTORS/PUMPS DOWNSTREAM</p>	<p><u>SPILL-RESISTANT VACUUM BREAKER</u> LOW TO HIGH HAZARD, NO BACKPRESSURE MOUNT UPRIGHT 6" ABOVE ANY DOWNSTREAM PIPING OR FLOOD RIM MAY HAVE DOWNSTREAM VALVES DOES NOT DISCHARGE WATER</p> <p><u>USES</u> PROTECT AGAINST BACK SIPHONAGE ONLY COOLING TOWERS, COMMERCIAL DISHWASHERS SWIMMING POOLS, LAWN SPRINKLERS COMMERCIAL LAUNDRY, PHOTO TANKS DENTAL @ 6" ABOVE USE – 1 PER CHAIR ICE MACHINES WITH NO AIR GAP IRRIGATION/SPRINKLERS NO DOWNSTREAM EQUIPMENT</p>
<p><u>DOUBLE CHECK</u> LOW HAZARD, WITH BACKPRESSURE MOUNT HORIZONTAL 12" CLEARANCE AT BOTTOM DOES NOT DISCHARGE WATER</p> <p><u>USES</u> COMPRESSORS, HEAT EXCHANGERS STEAM PRODUCING EQUIPMENT RESTAURANT PRESSURE COOKERS</p>	<p><u>ATMOSPHERIC VACUUM BREAKER</u> LOW AND HIGH HAZARD MOUNT 6" ABOVE FLOOD RIM NO DOWNSTREAM VALVES NO BACK PRESSURE</p> <p><u>USES</u> PREVENT BACK SIPHONAGE WATER CLOSET OR URINAL FLUSH VALVES INLETS TO TANKS, VATS, SUPS, OR POOLS LAWN SPRINKLERS – 6" ABOVE HIGHEST HEAD WATER TO DISPOSALS AND DISHWASHERS ICE MACHINES WITH NO BUILT IN AIR GAP NO MORE THAN 12 HOURS USE IN 24 HOUR PERIOD</p>
<p><u>PRESSURE VACUUM BREAKER</u> LOW TO HIGH HAZARD, NO BACKPRESSURE MOUNT UPRIGHT MAY HAVE DOWNSTREAM VALVES 12" ABOVE ANY DOWNSTREAM PIPING OR FLOOD RIM MAY DISCHARGE WATER</p> <p><u>USES</u> PROTECT AGAINST BACK SIPHONAGE ONLY COOLING TOWERS, COMMERCIAL DISHWASHERS SWIMMING POOLS, LAWN SPRINKLERS COMMERCIAL LAUNDRY, PHOTO TANKS DENTAL @ 12" ABOVE USE – 1 PER CHAIR ICE MACHINES WITH NO AIR CAP IRRIGATION/SPRINKLERS WITH NO DOWNSTREAM EQUIPMENT</p>	<p><u>AIR GAP</u> MINIMUM 1" OR TWO PIPE SIZES ABOVE FLOOD RIM OF FIXTURE RECEIVING DISCHARGE</p> <p><u>USES</u> WASTES FROM WATER TREATMENT UNITS REVERSE OSMOSIS DRINKING WATER SYSTEMS PORTABLE CLEANING EQUIPMENT DENTAL VACUUM PUMPS</p>