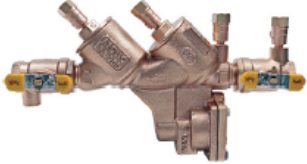






## Common Backflow Prevention Assemblies

Assembly Name	Abbreviation	General Appropriate Use	Illustration
Reduced Pressure Zone Backflow Prevention Assembly	RPZ	Appropriate for any identified contaminant except direct connections to sewer or installations which may impair the integrity of the assembly to function as designed.	
Reduced Pressure Zone Detector Fire Protection Backflow Prevention Assembly	RPD	Appropriate for cross connections to fire suppression systems	
Double Check Backflow Prevention Assembly	DC	Appropriate for cross connections to fire suppression systems except when upstream of a chemical other than food grade	
Double Check Detector Fire Protection Backflow Prevention Assembly	DCD	Appropriate for cross connections to fire suppression systems except when upstream of a chemical other than food grade glycerin.	
Pressure Vacuum Breaker Backflow Prevention Assembly	PVB	Appropriate for any identified contaminant except direct connections to sewer or installations which may impair the integrity of the assembly to function as designed. Not appropriate for connections subject to backpressure.	
Spill –Resistant Vacuum Breaker	SVB	Appropriate for any identified contaminant except direct connections to sewer or installations which may impair the integrity of the assembly to function as designed. Not appropriate for connections subject to backpressure.	