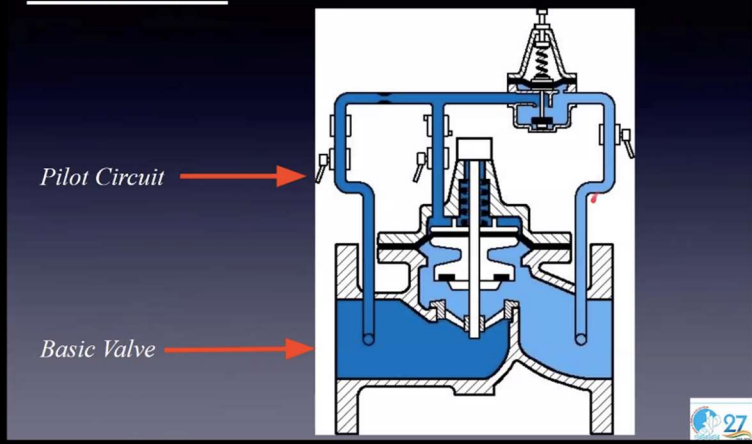


Automatic Control Valve - PRV

Construction



Distance Rule

The preferred location for the water hammer arrester is at the end of the branch line. When the branch line exceeds 20' in length, an additional water hammer arrester should be used.



Rule 1 covers multiple fixture branch lines which do not exceed 20' in length.




Rule 2 covers multiple fixture branch lines which exceed 20' in length.






Distance Rule

The preferred location for the water hammer arrestor is at the end of the branch line. When the branch line exceeds 20' in length, an additional water hammer arrestor should be used.




No. 15 Water Hammer Arrestor
Riser
Typical Branch Line

Rule 1 covers multiple fixture branch lines which do not exceed 20' in length.




up to 20'

Rule 2 covers multiple fixture branch lines which exceed 20' in length.



over 20'



27
1993-2020
Redefining Plumbing Standards