Water Hammer Arresters

>> Sizing Guideline

The following should be used as a guide only. Always consult local plumbing codes for specific requirements before installation.

RESIDENTIAL









Sizing/Placement Guideline: Point-of-use AA size arrester on both hot and cold lines. Place on ice makers, dishwashers, washing machines and tub/shower valves.







Arrester Group: Any ASSE

arrester. Various connection

1010 Certified AA size

size and type are for the

installer's convenience.

Single-Fixture & Private Plumbing Groups

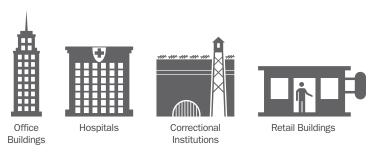
Applications: Not just for homes. Plumbing fixtures in homes, duplexes, apartments, condominiums, motels, hotels and military housing.

Ice Maker Dishwasher

0 0

MIP Laundry

COMMERCIAL

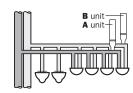


Multi-fixture Plumbing Groups

Applications: Plumbing fixtures in office buildings, retail, schools, hospitals, correctional facilities and public buildings.

Sizing/Placement

Guideline: The properly sized arrester corresponds to the total number of fixture units on each hot and cold branch line. Place each arrester at end of the branch line.



Arrester Group: Any ASSE 1010 Certified A. B. C. D, E, or F size arrester. Various connection size and type are for the installer's convenience.



INDUSTRIAL







Commercial Laundries

Up-Feed Pump Systems

Large Industrial Piping Systems

Applications: Industrial equipment, food processing, commercial laundry, up-feed pump systems, irrigation and waste treatment systems.

Sizing/Placement

Guideline: To size an arrester for industrial applications, use the Industrial Equation, custom sizing the arrester given the system information of a particular project. A computer spreadsheet version of this equation is also available.



Arrester Group: Large industrial size arresters, 200-400 cubic inch size.



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