

WATER HAMMER ARRESTER

660 series

Mini-Rester™

Item # Submitted	_____
Job Name	_____
Location	_____
Engineer	_____
Contractor	_____
PO#	_____ TAG _____

SPECIFICATION

Sioux Chief 660-TS piston-type water hammer arresters shall be installed where required on tub/shower valves. Water hammer arresters shall be specifically sized and have sufficient volume of air to dissipate the calculated kinetic energy generated by closing residential or commercial tub/shower valves. Arresters shall be installed on both hot and cold supply inlets of tub/shower valves. Arresters shall be approved for installation with no access panel required.

MATERIALS

arrestor body: Type L copper tube
piston: Polypropylene with two EPDM o-rings
piston lubrication: Dow-Corning, 111 FDA approved silicone compound

WORKING LIMITS

max working temperature: 250°F
max working pressure: 350 PSIG
burst tested to: 2,900 PSIG

CONNECTION

trunk: 1/2" nominal female sweat
branch: 1/2" nominal male sweat

INSTALLATION

Sweat solder in place between tub/shower valve and 1/2" nominal copper tube supply. Approved for installation with no access panels required. DO NOT BRAZE.

DIMENSIONS

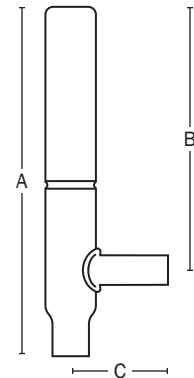
A: overall height 6 1/2"
B: top to branch center 5"
C: center to branch end 2"

CERTIFICATIONS/APPROVALS

Listed by UPC/IAPMO to meet UPC
Conforms to IPC



660-TS



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