

WATER HAMMER ARRESTER

660-TS

MiniRester™

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" |

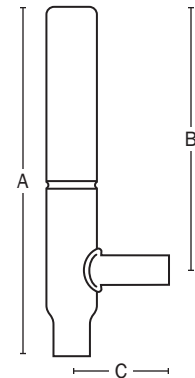
CERTIFICATIONS/APPROVALS

Listed by UPC/IAPMO to meet UPC

Conforms to IPC



660-TS



660-TS