



PART NO. A97002

1/2" MSWT AA WATER HAMMER ARRESTER, LEAD FREE

- Maximum working temp: 250°F
- Maximum working pressure: 300psi
- Poly Bagged
- UPC Listed
- Lead Free



| FIXTURE | TYPE OF SUPPLY CONTROL | PUBLIC | | | PRIVATE | | |
|---------------------|------------------------|--------|-------|-------|---------|-------|-------|
| | | TOTAL | C.W. | H.W. | TOTAL | C.W. | H.W. |
| Water Closet | Flush Valve | 10 | 10 | -- | 6 | 6 | -- |
| Water Closet | Flush Tank | 5 | 5 | -- | 3 | 3 | -- |
| Pedestal Urinal | Flush Valve | 10 | 10 | -- | -- | -- | -- |
| Stall or Wall Unit | Flush Valve | 5 | 5 | -- | -- | -- | -- |
| Stall or Wall Unit | Flush Tank | 3 | 3 | -- | -- | -- | 1 |
| Lavatory | Faucet | 2 | 1-1/2 | 1-1/2 | 1 | 1 | 1-1/2 |
| Bathtub | Faucet | 4 | 2 | 3 | 2 | 1-1/2 | 1-1/2 |
| Shower Head | Mixing Valve | 4 | 2 | 3 | 2 | 1 | 2 |
| Bathroom Group | Flush Valve Closet | -- | -- | -- | 8 | 8 | 3 |
| Bathroom Group | Flush Tank Closet | -- | -- | -- | 6 | 6 | 3 |
| Separate Shower | Mixing Valve | -- | -- | -- | 2 | 1 | 2 |
| Service Sink | Faucet | 3 | 3 | 3 | -- | -- | -- |
| Laundry Tubs (3) | Faucet | -- | -- | -- | 3 | 3 | 3 |
| Combination Fixture | Faucet | -- | -- | -- | 3 | 3 | 3 |

Now apply the total fixture units to Table B to obtain your PDI size value.

| PDI SIZE ARRESTER: | AA | A | B | C | D | E | F |
|--------------------|----------------|------|-------|-------|--------|---------|---------|
| FIXTURE UNITS: | 1-5 | 1-11 | 12-32 | 33-60 | 61-113 | 114-154 | 155-330 |
| THREAD SIZE: | 1/2 | 1/2 | 3/4 | 3/4 | 1 | 1 | 1 |
| CATALOG NUMBER: | ALL A97 SERIES | | | | | | |

| NO | DESCRIPTION | MATERIAL | FINISH | Q'TY |
|----|-------------|--------------|--------|------|
| 1 | TUBE | COPPER | PLAIN | 1 |
| 2 | PISTON | PP+FIBER 30% | WHITE | 1 |
| 3 | O-RING | RUBBER (NBR) | BLACK | 2 |
| 4 | MALE SWEAT | BRASS C46400 | PLAIN | 1 |

