WASHING MACHINE OUTLET BOX

>> 696 SERIES

OxBox[™]

SPECIFICATION

Sioux Chief 696 OxBox™ shall be used in residential or commercial plumbing supply/drainage systems. Unit shall accommodate supply lines from above or below. Unit is designed to be secured directly over vertical stud using box clip or between studs using galvanized bracket (provided). When necessary, each box may be installed in separate stud bays. Supply box options shall include plain valves or valves with water hammer arresters. Valve options shall accommodate all common industry inlet connections. Drain box design shall include \(\delta_8\)" integral test nipple with knock out. Outlet connections shall be 3/4". Every unit shall include debris cover for protection during rough-in.

INSTALLATION

Each two-box outlet box assembly includes box clip and adjustable bracket. Fasten box clip to each box then install directly over vertical stud (recommended) or use bracket and install within the same stud bay. Insert bracket through molded channel on box. Secure bracket to structure and box with screws (not provided). Mounting tabs with holes located on sides of box allows boxes to be installed directly to a stud. Boxes may be stacked as an alternative installation. Minimum space requirement between boxes is 13/4".

MATERIALS

Outlet box: ABS Frame: fire-rated ABS

Valve body: chrome-plated forged brass Arrester clip/valve platform: ABS Arrester body: stainless steel

Piston: glass-filled polypropylene with two EPDM o-rings

Bracket: galvanized steel, 18-ga. Box clip: galvanized steel, 18-ga.

CERTIFICATIONS/APPROVALS

NSF-372 compliant, IAPMO listed Valves meet ASME A112.18.1

VALVE/ARRESTER WORKING LIMITS

Max working temperature: 250°F Max testing air pressure: 100 PSIG

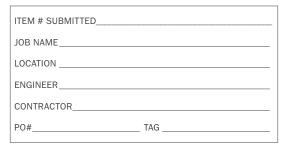
Max working/testing water pressure: 250 PSIG

DIMENSIONS

| A: | frame width | 11½" |
|----|----------------------|-------|
| B: | frame height | 71/4" |
| C: | frame opening width | 35/8" |
| D: | frame opening height | 5½" |

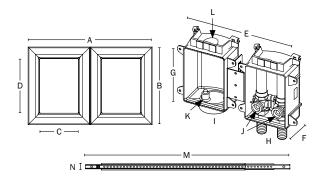
E: rough-in box width 4" (single box) or 10" (double with clip)

F: rough-in box depth 31/2" 51/2" G: rough-in box height





696-2313MF



H: supply connection 1/2" nominal or 2" O.C.

2" DWV I: drain connection

J: outlet connection 3/4" male hose thread

K: test nipple 5/8" O.D.

L: secondary drainage

knockout† M: bracket length 18"

N: bracket width 5/8"



Create Item Number

696A23B3CD

e.g. 696-2313MF: washing machine supply box, drain box, MIP/FSWT valve with arrester, frame included

VALVES A SUPPLY CONNECTION C - = plain valve $A = \frac{1}{2}$ " PEX F2080 LockTM

-G = no lead valves C = 1/2" male CPVC

 $\mathbf{M} = \frac{1}{2}$ " female sweat

ARRESTER B V = ½" Viega PureFlow® PEX 0 = no arrester $W = \frac{1}{2}$ " PEX F1960 GripTM 1 = with arrester $\mathbf{X} = \frac{1}{2}$ " PEX F1807 CrimpTM

FRAME OPTION D

F = standard pack (supply and drain box, frame, bracket, debris cover)

R = rough-in pack (supply and drain box, bracket, debris cover)

Available separately: Frame only: (696-2F)

†Secondary drainage funnel: (696-CF)

funnel accepts 1/2", 3/4" or 1" pipe