

DOUBLE HOSE BIBB OUTLET CONNECTION OUTLET BOX WITH DRAIN BOX

696 series

Ox Box™

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

SPECIFICATION

Sioux Chief 696 series Ox Box double hose bibb outlet connection outlet box with drain box shall be used where necessary in plumbing supply/drainage systems. Unit shall allow for mounting with supply lines from top or bottom, on-stud or between-studs. Unit shall be available with plain valves or valves with water hammer arresters. Arresters shall be certified to ASSE 1010 and shall be UPC listed. Metal support bracket shall install into top tracks of boxes for between stud configuration. Metal clip shall be installed on side slots of box in desired configuration. Drain box shall have a 5/8" integral testable nipple on knockout. Outlet connections shall be generally 3/4".

MATERIALS

outlet box: ABS

frame: ABS

bracket: galvanized steel

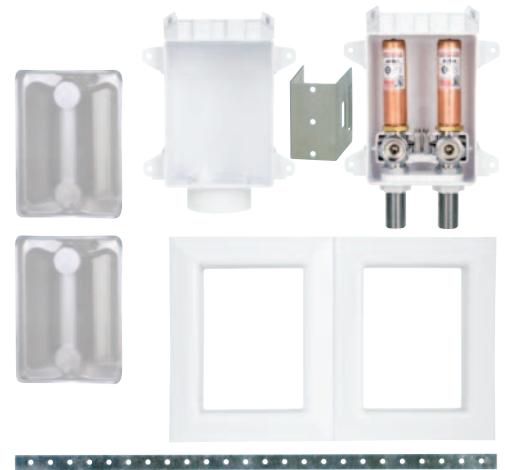
box clip: galvanized steel

arrestor body: Type L copper tube

piston: polypropylene with two EPDM o-rings

piston lubrication: Dow-Corning, 111 FDA approved silicone compound

valve body: chrome-plated forged brass



VALVE/ARRESTER WORKING LIMITS

max working temperature: 250°F

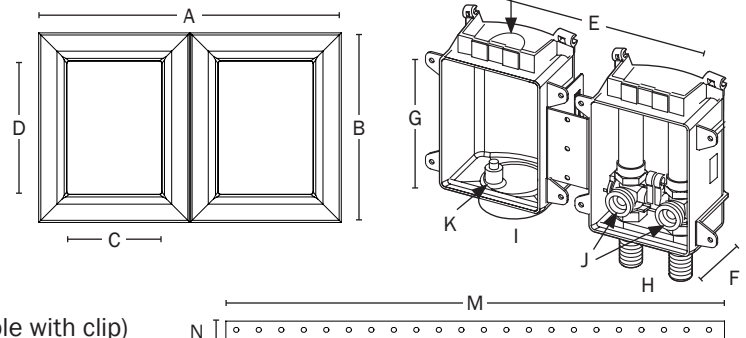
maximum testing air pressure: 100 PSIG

maximum working/testing pressure: 250 PSIG

DIMENSIONS

A: Frame width	11½"
B: Frame height	7¼"
C: Frame opening width	3⅝"
D: Frame opening height	5⅛"
E: Rough-in box width	4" (single box) 10" (double with clip)
F: Rough-in box depth	3½"
G: Rough-in box height	5½"
H: Supply connections	½" nominal, 2" O.C.
I: Drain connections	2" hub DWV
J: Outlet connections	¾" male hose thread
K: Test nipple	⅝" O.D.
L: Secondary drainage knockout ¹	accepts ½", ¾", or 1" pipe
M: Bracket length	18"
N: Bracket width	⅝"
Bracket thickness	16 gauge

1 Secondary drainage funnel (696-CF) available separately.



CERTIFICATIONS/APPROVALS

Listed by UPC/IAPMO to meet UPC

Conforms to IPC

Valves meet ASME A112.18.1

SCM items available with no-lead valves
are compliant with NSF-61 Annex G and
California No Lead Plumbing Law



Create Item Number

696 A 23 B 3 C D

e.g. 696-2313MF = double hose bibb outlet connection supply box and drain box, female sweat valves with arresters, packaged with frame

A VALVES	C SUPPLY CONNECTION	D FRAME PACKAGING
☐ - Plain valve	☐ M ½" female sweat	☐ F Standard pack (supply box, frame, bracket, debris cover)
☐ -G No-lead valves ¹	☐ C ½" male CPVC	☐ R Rough-in pack ² (supply box, bracket, debris cover)
B ARRESTER	☐ X ½" PEX crimp F1807	
☐ 0 No arrester	☐ W ½" PEX cold expansion F1960	
☐ 1 With arrester	☐ V ½" Viega PureFlow® PEX	
	☐ A ½" PEX cold expansion F2080	

1 Compliant with NSF-61 Annex G and California No Lead Plumbing Law

2 Order frame (696-1F) separately.