3/8" COMPRESSION OUTLET **CONNECTION OUTLET BOX**

Ox Box™

00		AAT	IAAI
~ •	-1-	CAT	

Sioux Chief 696 series Ox Box 3/8" compression outlet connection outlet box shall be used where necessary in plumbing supply systems. Box shall allow for mounting with supply lines from top or bottom, mounted on-stud. Unit shall be available with plain valve or valve with water hammer arrester. Arrester shall be certified to ASSE 1010 and shall be UPC listed. Metal support bracket shall install into top track of box for additional support. Outlet connection shall be generally 3/8".

MATERIALS

outlet box: ABS frame: 56G

frame extension*: fire-rUhYX ABS

bracket: galvanized steel

arrester body: Type L copper tube

piston: polypropylene with two EPDM o-rings

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

valve body: chrome-plated forged brass

* 696-EX available separately. Used with two layers of drywall for 2-hour specifications.

VALVE/ARRESTER WORKING LIMITS

max working temperature: 250°F max testing air pressure: 100 PSIG max working/testing pressure: 250 PSIG

DIMENSIONS

A: f	rame width	53/4"
B: f	rame height	71/4"
C: f	rame opening width	35/8"
D: f	rame opening height	51/8"
E: r	ough-in box inner width	4"
F: r	ough-in box overall depth	3½"
G: r	ough-in box inner height	5½"

H: supply connection ½" nominal (see 'C' below)

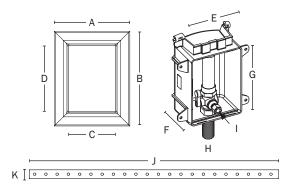
3/8" compression I: outlet connection

J: bracket length 18" K: bracket width 5/8"

bracket thickness 16 gauge Item # Submitted _ Job Name Location Engineer_ Contractor _ PO# __ TAG



696!1001MF



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 <u>A</u> 10 <u>B</u> 1 <u>C</u> F

e.g. 696!1011MF = fire-rated %" compression outlet connection box, female sweat valve with arrester, packaged with frame

<u>A</u>	VALVES	<u>C</u>	SUPPLY CONNECTION		ACCESSORIES
□R	Plain valve	\square M	½" female sweat		696-EX frame extension
\square RG	No-lead valves ¹	□ C	½" male CPVC	1	Compliant with NSF-61 Annex G and California No
		□ X ½" PEX crimp F1807	½" PEX crimp F1807		Lead Plumbing Law
<u>B</u>	ARRESTER	\square W	½" PEX cold expansion F1960		
□ 0	No arrester	\Box V	½" Viega PureFlow® PEX		
□ 1	With arrester	□ A	½" PEX cold expansion F2080		