

# VALVES

## >> 696 SERIES

OxBox™

|                  |                 |
|------------------|-----------------|
| ITEM # SUBMITTED | _____           |
| JOB NAME         | _____           |
| LOCATION         | _____           |
| ENGINEER         | _____           |
| CONTRACTOR       | _____           |
| PO#              | _____ TAG _____ |

### SPECIFICATION

Sioux Chief 696 and 0696 series Ox Box washing machine, ice maker and lavatory outlet box valves shall be used where necessary in plumbing supply systems. Units shall allow for various 1/2" supply line inlet connections. Units shall be equipped with quarter-turn operation. Valves shall be chrome plated. Valves shall be available with or without water hammer arresters.

### INSTALLATION

Lock to supply box with a shank nut. Connect inlet to supply line per valve type. Fasten outlet of valve to corresponding supply line connection.

### MATERIALS

**Standard:** c37700 alloy with c36000 shank

**No-lead/dezincification resistant:** c69300

### CERTIFICATIONS/APPROVALS

**Valves:** cUPC

.696G valves: comply with NSF 61-G Annex G and/or the California Lead Plumbing Law

**Arresters:** ASSE 1010 listed

**Valves:** comply with ASME A112.18.1/CSA B125.1-05

### VALVE/ARRESTER WORKING LIMITS

**Max working temperature:** 250°F

**Max testing air pressure:** 100 PSIG

**Max working/testing water pressure:** 250 PSIG

### DIMENSIONS

A: valve width (with handle) 1.658"

B: valve height (to shank) 1.616"



696-VH2

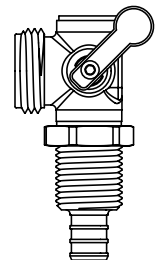
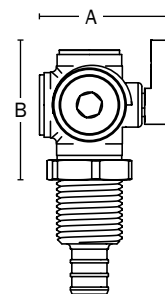


CPVC

PEX F2080

PEX F1960

PEX F1807



### Create Item Number

#### 696-ABCD

e.g. 696-GLVH1W: OxBox no-lead dezincification resistant valve with arrester and 3/4" hot hose outlet and F1960 inlet

#### SHANK A

– = standard 377 with 360 shank

G = no lead, dezincification-resistant 693

#### ARRESTER OPTION B

V = valve only

LV = valve with arrester

#### OUTLET C

C0 = 1/4" compression outlet connection

C1 = 3/8" compression, hot

C2 = 3/8" compression, cold

H1 = hose outlet connection, hot

H2 = hose outlet connection, cold

#### INLET D

\_ = sweat connection

C = CPVC inlet

W = F1960 inlet

X = F1807 inlet

A = F2080 inlet

V = Viega PureFlow inlet