

# MECHANICAL FAUCETS

## 782-VBCP

### Manual Faucets



#### Product Type

Wall Mounted 8" Fixed Centers Concealed Hot and Cold Water Sink Faucet with Pail Hook

#### Features & Specifications

- 8" Fixed Centers
- 3" Cross Handle
- Slow Compression Operating Cartridge
- 1/2" NPT Female Thread Inlets
- 3/4" Male Hose Thread Outlet
- Atmospheric Vacuum Breaker, Not Intended for Continuous Pressure Applications
- 8" Center to Center Integral Cast Vacuum Breaker Spout with Pail Hook and Wall Brace
- Atmospheric Vacuum Breaker, Not Intended for Continuous Pressure Applications

#### Performance Specification

- Rated Operating Pressure: 20-125 PSI
- Rated Operating Temperature: 40-140°F

#### Warranty

- Lifetime Limited Faucet Warranty
- 5-Year Limited Cartridge Warranty
- 1-Year Limited Finish Warranty

#### Codes & Standards

- ASME A112.18.1/CSA B125.1
- Certified to NSF/ANSI 61, Section 9 by CSA
- ASSE 1001

Job Name \_\_\_\_\_

Item Number \_\_\_\_\_

Section/Tag \_\_\_\_\_

Model Specified \_\_\_\_\_

Architect \_\_\_\_\_

Engineer \_\_\_\_\_

Contractor \_\_\_\_\_

☐ Submitted as Shown ☐ Submitted with Variations

Date \_\_\_\_\_



2100 South Clearwater Drive  
Des Plaines, IL  
P: 847/803-5000  
F: 847/803-5454  
Technical: 800/TEC-TRUE  
www.chicagofaucets.com

## Manual Faucets



Technical drawings of the fire extinguisher assembly, including a top view and a side view with dimensions in inches and millimeters.

**Top View Dimensions:**

- Overall width:  $3 \pm 1/2$  [76 ± 13]
- Top mounting hole spacing:  $1-1/8$  [29]
- Mounting hole diameter:  $\varnothing 1-3/8$  [35]
- Central vertical component:  $1/2$  IPS NIPPLE SUPPLIED BY OTHERS

**Side View Dimensions:**

- Top mounting hole spacing:  $1-7/8$  [48]
- Top mounting hole diameter:  $1-1/4-2-5/8$  [32-67] OVAL FLANGE
- Central vertical component:  $1/2$  NPT PLUG
- Central vertical component diameter:  $\varnothing 2-1/4$  [57] FLANGE
- Bottom mounting hole spacing:  $3-1/8$  [79]
- Bottom mounting hole diameter:  $\varnothing 2-3/4$  [70] FLANGE
- Bottom mounting hole spacing:  $4$  [102]
- Bottom mounting hole diameter:  $1/4$  [6]
- Bottom mounting hole diameter:  $2-1/4$  [57]
- Bottom mounting hole diameter:  $3/4$  A.N. HOSE THREAD OUTLET
- Bottom mounting hole diameter:  $2-1/8$  [54]
- Bottom mounting hole diameter:  $1/2$  NPT FEMALE INLETS
- Overall height:  $9-7/8$  [251]
- Overall width:  $8$  [203]

**Other Labels:**

- FINISHED WALL
- (2) #10 FLAT HEAD WOOD SCREW  $1-1/2$  [38] LONG

## Operation and Maintenance

Last Revision: 02/15/2016 • Date Printed: 04/6/2016 • Product specifications subject to change without notice