

**Professional Grade Hydrants** for Commercial and Light Commercial Construction



1/4 TURN

ASSE 1019-0 1052 1063

OFF

JAY R. SMITH MFG. CO.

**FIGURE NO. 5515** 

# **Round Cored Hole Hydrant**

FIGURE NO. 5509QT-R



**Product Features:** 

core drilled concrete wall

• Simple & easy to install in 6" diameter

 Frame, cover & housing are made of 16 gauge, type 304 stainless steel

#### **Commercial Stainless Steel Box Features:**

- 16 gauge type 304 stainless steel frame cover and 20 gauge type 304 stainless steel housing (Fig. No. 5509QT, 5515, 5519, 5518)
- Flush installation to eliminate catch points
- Frame, cover & housing are made of 16 gauge, type 304 stainless steel (Fig. No. 5509QT-R)
- Flush installation to eliminate catch points
- Locking hinged cover opens 180°

#### **Commercial Box Wall Hydrant Features:**

- Quarter-turn full-flow feature
- 3/4" (19) inlet and hose connection
- Removable "T" handle key
- Locking cover prevents unauthorized use
- Self-draining non-freeze hydrant with integral vacuum breaker



# Exposed Wall Hydrants



# **Boxed Quarter-Turn Non-Freeze Wall Hydrant** FIGURE NO. 5509QT

Product Features:Simple & easy to install to an exterior wall.

Specifications • Complies with ASME A112.21.3M

Box Type Narrow Wall Warm Climate Hydrant with 360 Degree Swivel Inlet Connection FIGURE NO. 5518





### SPECIFICATIONS:

• Integral vacuum breaker, complies with ASSE 1011 Product

#### **Product Features:**

- Self-draining, mild climate hydrant
- Narrow wall applications
- 3/4" (19) hose connection
- 3/4" (19) x 1" (25) inlet connection
- Bronze hydrant with stainless steel face





# **Exposed Quarter-Turn Non-Freeze Wall Hydrant** FIGURE NO. 5609QT

#### **Product Features:**

- Flush installation with backer plate
- Bronze nickel plated hydrant

**Exposed with Integral Vacuum Breaker & 360° Swivel Inlet Connection** FIGURE NO. 5618

#### Product Features:

Exposed hose connection



**Guardian Plus Dual Check** Hydrant with Integral **Stop Water Service** Shut-off Valve and **Non-freeze Protection** FIGURE NO. 5515



#### **Specifications:**

Figure No. 5515 certified to ASSE 1019B, 1052 & 1053



UPC

Figure No. 5519 certified to ASSE 1019B, 1052 & 1053

#### **Product Features:**

- Service shut-off valve enables the water supply to be shut-off at the hydrant. (Figure No. 5515)
- Self-draining non-freeze hydrant with dual check valve & integral vacuum breaker



**Guardian Dual Check**<sup>®</sup> Hydrant and Box FIGURE NO. 5519

# Exposed Wall Hydrants



## **Exposed Guardian Plus Dual Check® Hydrant** FIGURE NO. 5615



**Product Features:** 

- wheel handle
- steel face

- Removable "T" handle key or ergonomically designed Bronze hydrant with stainless

- For interior or exterior commercial construction applications

**Exposed Guardian Dual Check<sup>®</sup> Hydrant** FIGURE NO. 5619





## **Stainless Steel Box** Type Mild Climate, **Anti-Siphon Sillcock** FIGURE NO. 5572, 5573, 5572 (-BFP), 5573 (-BFP)

#### Specifications



- ASSE Standard 1011 IAPMO Listed, File No. 3856
- Specify Fig. # 5572 (-BFP), 5573 (-BFP) for ASSE 1052 Compliant Dual Check Valve

#### **Product Features:**

- Used in mild climate areas on homes, service stations, churches, motels, and fast food restaurants and in garden, lawn, and other water systems
- A vacuum breaker, backflow protected wall sillcock
- Loose key furnished with each sillcock

**Bronze Box Type Non-Freeze** Wall Hydrant for Hot and **Cold Water** FIGURE NO. 5560QT (SHOWN WITH POLISHED BRONZE BOX -PB)

#### **Product Features:**

- Bronze hydrant and box with chrome plated face
- Ideal for use in food handling areas, dairies or other applications that require hot and cold water.







**Bronze Box Type Non-Freeze** Wall Hydrant for Hot and **Cold Water** FIGURE NO. 5560QT (SHOWN WITH POLISHED BRONZE BOX -PB)



Exposed Non-Freeze Wall Hydrant for Hot and **Cold Water** FIGURE NO. 5660QT (-WH) SHOWN

# **Boxed Ground** Hydrants

## Box Type Non-Freeze Ground Hydrant FIGURE NO. 5812, 5813 AND 5814

#### **Product Features:**

- 1-1/4" (32), 1-1/2" (38) or 2" (51) inlet and hose connection
- Bronze hydrant and cast iron box

#### **Boxed Ground Hydrants Features:**

- Removable "T" handle key
- Commercial and light commercial construction applications



## Box Type Non-Freeze Ground Hydrant FIGURE NO. 5810, 5810F AND 5811, 5811F



## Product Features:

- 3/4" (19) or 1" (25) inlet connection and 3/4" (19) hose connection
- Bronze hydrant and box

Specify Figure No. 5810F or 5811F for the integral cast flashing flange to receive and secure the waterproofing membrane.

Box Type Non-Freeze Ground Hydrant FIGURE NO. 5812

# Box Type Non-Freeze Ground Hydrant with Heavy Duty Cover FIG. # 5950 AND 5951

#### **Product Features:**

- 3/4" (19) or 1" (25) inlet and hose connection
- Bronze hydrant with cast iron box, heavy duty cover and lifting device
- Ideal for for high traffic areas

# **Box Type Non-Freeze Ground Hydrant** FIGURE NO. 5830, 5831



- Valve, stirrup and hose outlet are of solid brass castings
- Lead-free



- Non-rotating valve
- Sturdy two-pipe construction
- Little or no
  maintenance required
- Removal of a single bolt permits complete disassembly of all working parts
- Made of high grade brass, gray iron castings, and steel pipe.

# **Post/Yard** Hydrants

# **Non-Freeze Sanitary Post Hydrant** FIGURE NO. 5904

### Product Features:

Fully self-contained

- Sanitary prevents cross contamination
- Canister prevents water in the casting from draining into the surrounding gravel/soil
- 3/4" (19) hose connection and inlet with Venturi adapter
- Adjustable flow wheel lock handle
- Galvanized casing and stainless steel underground canister
- Meets "Sanitary" requirements for health departments and plumbing codes
- Hydrant is provided with a bucket handle hook above the nozzle for ease of bucket filling

**Non-Freeze Post Hydrant** FIGURE NO. 5909, 5909-MF-1 Non-Freeze



#### **Product Features:**

- 3/4"" (19) or 1" (25) inlet and hose connection
- Adjustable flow wheel lock handle Galvanized casing
- Hydrant is provided with a bucket handle hook above the nozzle for ease of bucket filling

Non-Freeze Sanitary Post Hydrant FIGURE NO. 5904

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# **Post Hydrant**

FIGURE NO. 5910 AND 5911

## **Non-Freeze Post Hydrant Hose Connection** FIGURE NO. 5912, 5913, AND 5914

# **Product Features:**

• 3/4" (19) or 1" (25) inlet and hose connection Loose fit "T" handle key Bronze hydrant and cast iron casting guard

- 1-1/4" (32), 1-1/2" (38) or 2" (51) inlet and hose connection
- Loose fit "T" handle key
- Bronze hydrant and cast iron casting guard



# **Compression-Type Non-Freeze Post Hydrants** FIGURE NO. 5960, 5961

#### Product Features:

- 3/4" (19) or 1" (25) bottom connection
- Ideal for year-round service such as in parks, picnic areas, farms, or unheated buildings

• 11/2" (38) bottom connection Ideal for auxiliary fire protection, waste water treatment plants, railroads, and other areas requiring a large volume of water Wheel handle

## **Compression-Type Non-Freeze Post Hydrants** FIGURE NO. 5965, 5966

### Product Features:

- 3/4" (19) or 1" (25) inlet and
- outlet connections
- Ideal for year-round use where
- excessive water waste is a problem
- Automatic shut-off hydrant

## **Compression-Type Non-Freeze Post Hydrants** FIGURE NO. 5964



- 2" (51) bottom connection
- Ideal for auxiliary fire protection, wastewater treatment plants, railroads, and other areas requiring a large volume of water
- Lever handle



# Wall and Standpipe Hose Valves



**Bent Nose with Flange** and Vacuum Breaker FIGURE NO. 5670 (-H)







**Non-Freeze** 

# **Non-Freeze Roof Hydrant** FIGURE NO. 5903, 5906, 5907

#### **Product Features:**

- <sup>3</sup>/<sub>4</sub>" (19) hose connection
- Adjustable flow wheel lock handle
- Galvanized pipe casing
- Deck flange and underdeck clamp
- Hydrant is provided with a bucket handle hook
- Fully self contained by draining the water from casing after shut-off into the sealed canister (Figure No. 5903 only)
- Specify Figure No. 5907 for ASSE 1011 compliant vacuum breaker UPC



FIGURE NO. 5903

22 23 23

FIGURE NO. 5906

# **Bent Nose with Flange** FIGURE NO. 5670

## Mild Climate Hose Valves Features:

- 3/4" (19) NPT female inlet, cartridge operated and furnished with a lock shield bonnet and removable loose key handle
- Horizontal supply valves have integral wall flange and are used both inside and outside
- Regularly furnished in rough bronze
- Optional finishes are rough chrome plate for exterior walls and polished chrome plate for interior walls
- Lead-free

# **Bent Nose** FIGURE NO. 5675



## **Bent Nose with** Vacuum Breaker FIGURE NO. 5675 (-H)



#### **Product Features:**

 Vertical standpipe suppled valves are normally used for outside planting areas

# Light Commercial Hydrants

# Mild Climate, Anti-Siphon Sillcock FIGURE NO. 5672, 5673, 5672 (-BFP), 5573 (-BFP)

### **Product Features:**

- Used in mild climate areas on homes, service stations,

- churches, motels, and fast food restaurants and in garden, lawn, and other water systems
- A vacuum breaker, backflow protected wall sillcock
- Vacuum breaker complies with ASSE Standard 1011
- IAPMO Listed, File No. 3770
- Loose key furnished with each sillcock
- Specify Figure No. 5672 (-BFP), 5673 (-BFP) for
- ASSE 1052 Compliant Dual Check Valve



# **Freezeless Sillcock**

### FIGURE NO. 5630

- Used for shopping centers, homes,
- service stations, churches, motels, and
- fast food restaurants
- Backflow protected
- Self-draining, freezeless sillcock
- Complies with ASSE Standard 1019-A
- IAPMO Listed, File No. 3856



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