

#### **CODE NUMBER**

3143080

#### **DESCRIPTION**

1.0 gpf, Rough Brass Finish, Fixture Connection Rear Spud, Single Flush, 10.75 L Dimension, Naval Concealed Manual Urinal Flushometer.

#### **DETAILS**

• Flush Volume: 1.0 gpf (3.8 Lpf)

• Finish: Rough Brass

• Valve: Piston

• Valve Body Material: Red Brass

• Fixture Type: Urinal

Fixture Connection: Rear Spud
Rough-In Dimension: 14 ½" (368mm)

Spud Coupling: 1 ¼" (32mm)Supply Pipe: 1" (25mm)

• L Dimension: 10 3/4" (273mm) (10-3/4-LDIM)

### **FEATURES**

- ADA Compliant Metal Oscillating Non-Hold-Open Handle
- Vacuum Breaker Flush Connection
- Self-cleaning Xpelor® Bypass
- Ultra High Copper, Low Zinc Brass Castings for Dezincification and Salt Water Resistance
- Handle Packing, Stop Seat and Vacuum Breaker to be Molded from PERMEX® Rubber Compound for Chloramine Resistance
- Double Slip Elbow Flush Connection and Spud Coupling for 11/4" Concealed Back Spud"
- 1" I.P.S. Wheel Handle Bak-Chek® Angle Stop



## **COMPLIANCES & CERTIFICATIONS**







(ADA Compliant, BAA Compliant, BABAA Compliant)

#### RECOMMENDED SPECIFICATION

Valve Body, Cover, Tailpiece and Control Stop shall be in conformance with ASTM Alloy Classification for Semi-Red Brass. Valve shall be in compliance with the applicable sections of ASSE 1037 and ANSI/ASME 112.19.2.

#### **VALVE OPERATING PRESSURE (FLOWING)**

15-80 PSI (103-552 kPa). Specific fixtures may require greater minimum flowing pressure - consult manufacturer requirements.

# **DOWNLOADS**

- Naval Piston Type Exposed Installation Instructions
- Control Stop Repair and Maintenance Guide
- Flush Connections Flanges Repair and Maintenance Guide
- Tail Piece Repair and Maintenance Guide
- Naval Repair and Maintenance Guide
- Additional Downloads

### **NOTES**

All information contained within this document subject to change without notice.

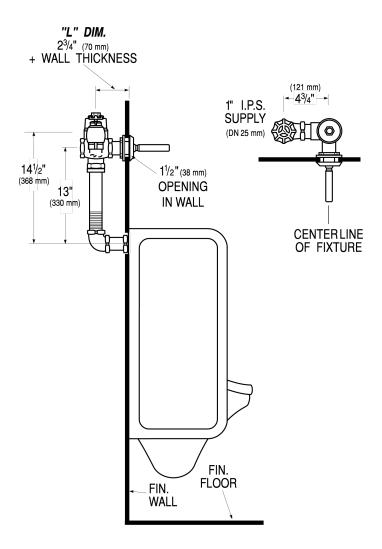
Looking for other variations of the NAVAL 190 product? View the general spec sheet with all options.

## WARRANTY

**View Warranty Information** 



# **ROUGH-IN**



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