

**CODE NUMBER**

3143081

**DESCRIPTION**

1.0 gpf, Rough Brass Finish, Fixture Connection Rear Spud, Single Flush, 8.75 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: 8 ¾" (222mm) (8-3/4-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



Variation Not Shown: Less Vacuum Breaker

**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](#)

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**ROUGH-IN**

