

# Fire Main Gate Valve

**INSIST** ON  
**FPPI**<sup>®</sup>

## OS&Y Valves (Outside Stem & Yoke), RS

### Description

FPPI OS&Y Valves feature a bronze\* body (ASTM C83600) cast iron hand wheel, with steel, stainless steel, and brass components for extended service life. OS&Y valves (outside stem and yoke) are perfect for sprinkler system monitoring. When the valve is opened, the stem is visible above the hand wheel. In the closed position, the stem is concealed inside the valve body. This allows for immediately identifying if the valve is “OPEN” or “CLOSED”. OS&Y valves can also be fitted with external tamper switches for central station or panel monitoring.



### Installation

Install in accordance with customary installation practices.

### Specifications

**Material:**

- Body:** Bronze\* ASTM C83600
- Bonnet:** Bronze\* ASTM C83600
- Stem:** Brass\*
- Hand Wheel:** Cast Iron
- Packing Gland:** Bronze\* ASTM C83600
- Disc:** Bronze\* ASTM C83600
- Disc Pin:** SS-304
- Gland Packing:** Graphite
- Stud:** Steel
- Yoke Bushing:** Brass\*
- Set Screw:** Steel

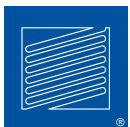
**Item Numbers / Sizes:**

- 06-702-00 1" IPS
- 06-704-00 1 1/4" IPS
- 06-706-00 1 1/2" IPS
- 06-708-00 2" IPS

**Finish:**

- Body:** Rough Brass\*
- Handwheel:** Red

The information contained herein is produced in good faith and is believed to be reliable but is provided for guidance and information purposes only. FPPI and its agents cannot assume liability or responsibility for results obtained in the use or misuse of its product by persons whose methods and qualifications are outside and beyond our control. It is the user's responsibility to determine the suitability of, methods of use, preparation prior to use, and appropriate installation for all products purchased from FPPI. It is the user's sole responsibility to observe and adapt such precautions as may be advisable or necessary for the protection of personnel and property in the handling and use of any of our products.



3198 LIONSHEAD AVE  
CARLSBAD, CA 92010  
+ 1 (760) 599-1168  
+ 1 (800) 344-1822  
+ 1 (800) 344-3775 FAX

© 2016 Fire Protection Products, Inc.



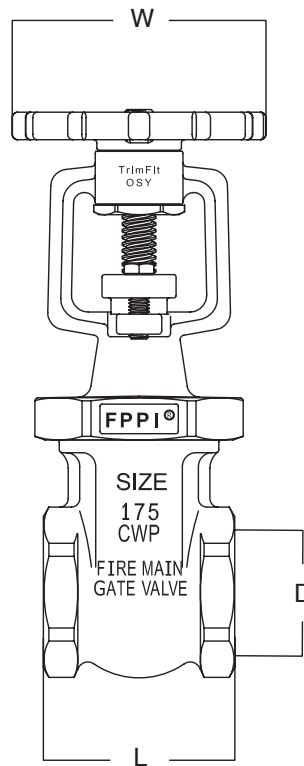
[WWW.FPPI.COM](http://WWW.FPPI.COM)

\*Contains lead. Not for use in water systems intended for human consumption.

# Fire Main Gate Valve

**INSIST** ON  
FPPI®

## OS&Y Valves (Outside Stem & Yoke), RS UL Listed, FM Approved



SIZE	L (IN)	L (MM)	D (IN)	D (MM)	W (IN)	W (MM)
1"	2.7	69	1.0	25	3.1	80
1 1/4"	3.0	75	1.3	32	3.1	80
1 1/2"	3.2	82	1.5	38	3.9	100
2"	3.6	91	2.0	50	4.7	120



3198 LIONSHEAD AVE  
CARLSBAD, CA 92010  
+ 1 (760) 599-1168  
+ 1 (800) 344-1822  
+ 1 (800) 344-3775 FAX

The information contained herein is produced in good faith and is believed to be reliable but is provided for guidance and information purposes only. FPPI and its agents cannot assume liability or responsibility for results obtained in the use or misuse of its product by persons whose methods and qualifications are outside and beyond our control. It is the user's responsibility to determine the suitability of, methods of use, preparation prior to use, and appropriate installation for all products purchased from FPPI. It is the user's sole responsibility to observe and adapt such precautions as may be advisable or necessary for the protection of personnel and property in the handling and use of any of our products.

© 2016 Fire Protection Products, Inc.

[WWW.FPPI.COM](http://WWW.FPPI.COM)