

## SPECIFICATIONS

### MODEL 4042

Cast brass valve with rising stem, internal parts of brass and stainless steel. Red aluminum hand wheel. Female N.P.T. inlet and outlet. Listed by Underwriters Laboratories as a checking device.

### MODELS 4050

Cast brass valve with rising stem. Internal parts of brass and stainless steel. Red handwheel. Female N.P.T. Inlet and outlet. Listed by Underwriters Laboratories as a checking device.

### MODELS 4052

Cast brass valve with rising stem. internal parts of brass and stainless steel, aluminum handwheel. Female N.P.T. Inlet and outlet. Listed by Underwriters Laboratories as a checking device.

## MODEL SELECTION

- 4042 1-1/2" Angle Female x Female
- 4050 2-1/2" Angle Female x Female
- 4052 2-1/2" In Line Female x Female

## PRESSURE RANGE SUFFIX SELECTION

For factory tagging of valve location, specify location by pressure range suffix. (see pressure regulating valve chart)

- J    -K    -L    -M    -N    -O
- P    -Q    -R    -S    -T

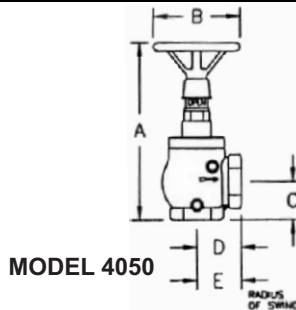
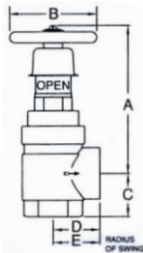
NOTE: The in-line installation of a "REG-U-MATIC" sets up a closed system. A relief valve should be installed to eliminate excessive pressure build up due to line surges.

## MODEL DIMENSIONS

| Model No. | A Open |     | A Close |     | B     |     | C     |    | D      |     | E Radius of Swing |     | Weight |    |
|-----------|--------|-----|---------|-----|-------|-----|-------|----|--------|-----|-------------------|-----|--------|----|
|           | in.    | mm  | in.     | mm  | in.   | mm  | in.   | mm | in.    | mm  | in.               | mm  | lbs    | kg |
| 4042      | 6-3/4  | 171 | 6-1/8   | 155 | 4     | 101 | 2     | 51 | 2-3/16 | 55  | 2-3/16            | 55  | 9      | 4  |
| 4050      | 12-7/8 | 327 | 12      | 305 | 6-1/4 | 159 | 2-3/4 | 70 | 3-3/16 | 92  | 3-5/8             | 92  | 20     | 9  |
| 4052      | 13-1/2 | 343 | 12-1/2  | 318 | 6-1/4 | 159 | 2-3/8 | 60 | 7-1/2  | 191 | 8-3/16            | 208 | 24     | 11 |



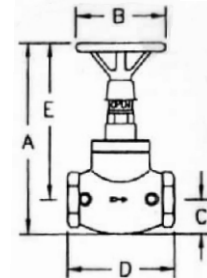
MODEL 4042



MODEL 4050



MODEL 4052



**RATED  
400 PSI**



MODEL 4042 (Shown)

## PRODUCT OPTIONS

### FINISHES:

- C Rough Chrome Plated

### OPTIONS:

- GRV Grooved Connections
- SS Built in Supervisory Switch

### THREADS:

- N.S.T.    OTHER \_\_\_\_\_

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**4042-4052 SERIES** Date: 03/26/20

**MEMBERSHIP**



FIRE EQUIPMENT  
MANUFACTURERS'  
ASSOCIATION



**ONFSA**  
NATIONAL FIRE SPRINKLER ASSOCIATION, INC.



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