

## Model 860XL & 860XLFT Resilient Seated Ball Type Test Cocks

# SPECIFICATION SUBMITTAL SHEE



# Model 860XLFT

### APPLICATION

Designed for installation on backflow preventers as a test port for attaching a differential pressure gauge. Optional SAE flare fitting allows for fast and easy attachment of test kit hoses. A threaded dust cover is included with the 860FT to protect against fouling caused by insects, dirt and debris.

### MATERIALS

Main valve body Ball Seat & packing Flare fitting Cast Bronze ASTM B 584 Brass ASTM B 16, Chrome Plated Teflon Brass ASTM B 16

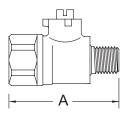
FEATURES

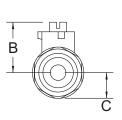
Model 860XL

Sizes: 01/8" 01/4"

Maximum pressure Maximum temperature End connections

Flare connection (860FT)





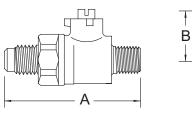
300 PSI WOG

Threaded ANSI

180°F

B1.20.1 45° Flare SAE

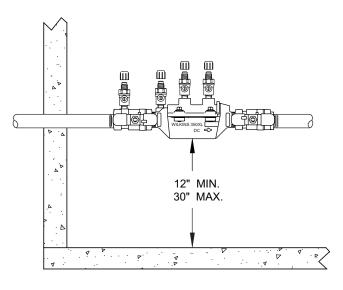
MODEL 860XL



### MODEL 860XLFT

### DIMENSIONS & WEIGHTS (do not include pkg.)

### **TYPICAL INSTALLATION**



DIRECTION OF FLOW

### **INDOOR INSTALLATION (350XL)**

B

|            | SIZE                  | DIMENSIONS (approximate) |    |     |    |     |    | WEIGHT |     |
|------------|-----------------------|--------------------------|----|-----|----|-----|----|--------|-----|
| MODEL      |                       | A                        |    | В   |    | С   |    | WEIGHT |     |
|            |                       | in                       | mm | in. | mm | in. | mm | lbs.   | kg  |
| 18-860XL   | 1/8" MNPT X 1/4" FNPT | 1 5/8                    | 41 | 3/4 | 19 | 3/8 | 10 | 1      | 0.5 |
| 14-860XL   | 1/4" MNPT X 1/4" FNPT | 1 5/8                    | 41 | 3/4 | 19 | 3/8 | 10 | 1      | 0.5 |
| 18-860XLFT | 1/8" MNPT X 45° SAE   | 2                        | 51 | 3/4 | 19 | 3/8 | 10 | 1      | 0.5 |
| 14-860XLFT | 1/4" MNPT X 45° SAE   | 2                        | 51 | 3/4 | 19 | 3/8 | 10 | 1      | 0.5 |

| OCUMENT #: | REVISION: |
|------------|-----------|
| V-860XL    | 8/12      |

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