Model 860 & 860FT



Resilient Seated Ball Type Test Cocks

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



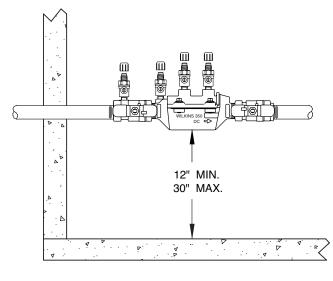
Sizes: 1/8", 1/4"

| Maximum pressure | 300 PSI WOG | | | |
|-------------------------------|---------------|--|--|--|
| Maximum temperature | 180°F | | | |
| End connections Threaded ANSI | B1.20.1 | | | |
| Flare connection (860FT) | 45° Flare SAE | | | |

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Typical Installation



DIRECTION OF FLOW

INDOOR INSTALLATION (350)

| Dimensions & Weights (do not include pkg.) | | | | | | | | | | | |
|--|-----------------------|--------------------------|----|-----|----|-----|----|---------|-----|--|--|
| MODEL | SIZE | DIMENSIONS (approximate) | | | | | | WEIGHT | | | |
| | | A | | В | | С | | VVEIGHT | | | |
| | | in | mm | in. | mm | in. | mm | lbs. | kg | | |
| 18-860 | 1/8" MNPT X 1/4" FNPT | 1 5/8 | 41 | 3/4 | 19 | 3/8 | 10 | 1 | 0.5 | | |
| 14-860 | 1/4" MNPT X 1/4" FNPT | 1 5/8 | 41 | 3/4 | 19 | 3/8 | 10 | 1 | 0.5 | | |
| 18-860FT | 1/8" MNPT X 45° SAE | 2 | 51 | 3/4 | 19 | 3/8 | 10 | 1 | 0.5 | | |
| 14-860FT | 1/4" MNPT X 45° SAE | 2 | 51 | 3/4 | 19 | 3/8 | 10 | 1 | 0.5 | | |

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