MasterSeries® Backflow Preventers

The Industry's Most Versatile Line of Backflow Prevention Assemblies



FEBCO/®

A WATTS Brand

FEBCO MasterSeries® – Redesigned for Enhanced



The Lead Free MasterSeries® backflow prevention assemblies have been redesigned for superior performance.

Features & benefits:

- Investment-casted stainless steel internal components for extended valve life and reduced maintenance
- Superior stainless steel check valve design to reduce pressure loss
- Compact N-pattern available for installation in tight quarters
- Small form factor reduces enclosure size for cost savings
- N-pattern valve setters available for complete installations
- Lead Free* construction to comply with national lead free plumbing regulations
- ArmorTek® advanced coating system protects against MIC corrosion, extending valve life and performance in demanding environments

A Complete Family of Backflow Preventers for



LF03U-INH

LF850

Double check valve assembly

21/2" - 10"

- Non-health hazard (pollutant) applications
- Horizontal orientation



LF870V-NRS

LF870V

Double check valve assembly

21/211 - 811

- Non-health hazard (pollutant) applications
- N-pattern orientation
- For tight spaces



LF860 Large

Reduced pressure zone assembly

21/2" - 10"

- High hazard (toxic) applications
- Horizontal orientation
- Sensor for flood detection; add-on kit required for activation; compatible with BMS and cellular communication for alerts



LF880V-NRS with flood sensor

LF880V

Reduced pressure zone assembly

21/211 - 811

- High hazard (toxic) applications
- N-pattern orientation
- For tight spaces
- Sensor for flood detection; add-on kit required for activation; compatible with BMS and cellular communication for alerts

Performance And there's more! Our state-of-the-art backflow preventers offer: • Horizontal, vertical-up/verticaldown, and vertical-up/verticalup orientations

• Full Lead Free certification to NSF 61G standards on select models















The MasterSeries line of backflow preventers are designed for varying applications, including:

- Fire suppression systems
- Potable water supplies
- · Agricultural and municipal irrigation

or All Your Application Needs



LF856-DCDA-OSY

LF856

Double check detector assembly Type II

21/2" - 10"

- Non-health hazard (pollutant) applications
- Horizontal orientation



LF866

Reduced pressure detector assembly Type II

21/2" - 10"

- High hazard (toxic) applications
- Horizontal orientation
- Sensor for flood detection; add-on kit required for activation; compatible with BMS and cellular communication for alerts



LF876V-DCDA-OSY

LF876V

Double check detector assembly Type II

21/211 - 811

- Non-health hazard (pollutant) applications
- N-pattern orientation
- For tight spaces





LF886V-OSY with flood sensor

LF886V

Reduced pressure detector assembly Type II

21/211 - 811

- High hazard (toxic) applications
- N-pattern orientation
- For tight spaces
- Sensor for flood detection; add-on kit required for activation; compatible with BMS and cellular communication for alerts

For technical and ordering assistance, call us at 800-767-1234. To locate your nearest FEBCO® representative, visit Rep Locator on FEBCOonline.com.

Redesigned for Enhanced Performance



Serving a Wide Range of Application Needs

Partner with FEBCO

- Extensive product offering from a single vendor
- Industry leader with a large installed base
- Durable designs fabricated with high-grade materials
- High performance valves with exceptional flow characteristics



A **WATTS** Brand