# **MasterSeries**<sup>®</sup> **Backflow Preventers**

Industry's Most Versatile Line of Backflow Prevention Assemblies



A WATTS Brand

FEBCOonline.com



# MasterSeries® - Redesigned for Enhanced Perform



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



LF850-NRS

#### **LF850**

### **Double check valve assembly**

21/2" - 10"

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



LF870V-NRS

### **LF870V**

### **Double check valve assembly**

21/211 - 1011

- 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



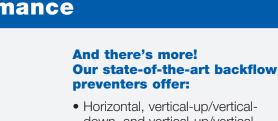
LF880V-NRS with flood sensor

### **LF880V**

### Reduced pressure zone assembly

21/2" - 10"

- 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



down, and vertical-up/verticalup orientations

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













# Serving a Wide Range of **Application Needs**

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

21/2" - 10"

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





**FLOOD PROTECTION** 

LF886V-OSY with flood sensor

### **LF886V**

# Reduced pressure detector assembly Type II

21/211 - 1011

- 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

