# LEGIONELLA # CONTROL SYSTEMS &

## Monochloramine **Technology for Legionella Control**

Certified to NSF/ANSI/CAN 61 & 372







Monochloramine is an EPA approved disinfectant currently utilized by over 30% of the Nation's municipal water sources.

## Specifications

Weight: 225 pounds

Dimension: Width: 25", Height: 70", Length: 42"

#### **Remote Access:**

- 24/7 data recording and trending
- Web access
- Alarm emails
- Remote configuration

#### Safety:

- Automatic shutdown alarm conditions
- Leak detection
- Password protected access to the controller panel

# Monochloramine Technology for Legionella Control and Waterborne Pathogens

#### Identiying the problem

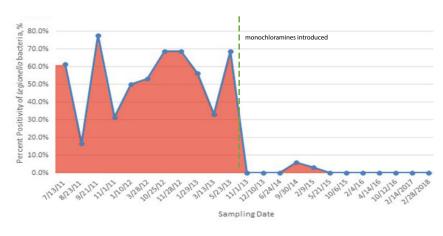
Disinfectant is added to drinking water by the municipality. After the water supply enters the facility, complex piping and other facets diminish disinfectant levels. To control bacteria, monochloramine is a sensible choice for supplemental disinfection.

#### Identifying the solution

Installed on your incoming drinking water supply, the our monochloramine system safely and effectively monitors the continuous level of monochloramine. The monchloramine system is Truesdail certified to NSF/ ANSI/CAN 61 & NSF/ANSI/CAN 372 drinking water system standards.

### Case Study

LEGIONELLA BACTERIA REDUCTION AFTER SUPPLEMENTAL
DISINFECTANT SWITCH FROM COPPER-SILVER TO MONOCHLORAMINE



This Case Study shows that, after the removal of the copper/silver ion technology and the installation and use of monochloramines, percent positivity was significantly reduced. The conclusion from this study is that monochloramines have the ability to notably lower Legionella bacteria levels. Use of monochloramines as a supplemental treatment strategy provides the Hospital with peace of mind that it can safely serve patients, staff, and visitors.

