## **BCI Atomizer - Cold Mist Applicator**

Provides adjustable flow rates for application of BCI sanitizers, disinfectants and deodorizers.

- Adjustable flow rate can dispense droplet sizes under 20 microns up to 80 microns
- 48" hose with atomizer nozzle
- Roto-molded one piece copolymer 1.5 gallon tank
- 2-Stage fan motor, 110V/60Hz
- Excellent air velocity easily directed in, at and under objects
- Easy to operate, fill and clean



#### **APPLICATION COMPARISON CHART**

MODEL	CONCENTRATION OUTPUT (PPM)	OPERATING WATER FLOW RANGE (GPM)	OPERATING PRESSURE RANGE (PSI)	POWER REQUIREMENTS	FOOTPRINT (INCHES) F= FLOOR W= WALL
WMS	500-6700	>5	30-90	Water-driven	12 x 14 W
AANE	500-6700	>5	30-90	Water-driven	36 x 36 F
ANNE Wall Mount	500-6700	>5	30-90	Water-driven	24 x 36 W
OLAS	10-375	0.5-14	>15	Water-driven	20 x 30H
OLAS - Dual	5-20, 10-375	5-14, 0.5-14	>35, >15	Water-driven	20 x 30H
OLAS Ti	200-1200	0.2-14	>15	Water-driven	20 x 30 W
TITAN I	0.1-500	2-90	10-120	110V, 20 Amp	24 x 30 W
TITAN II	0.1-500	2-90	10-120	110V, 20 Amp	48 x 48 W
TITAN III	0.1-1200	2-90	10-120	110V, 20 Amp	60 x 48 W



**Exceptional Chemistry • Extraordinary People • Excellent Service** 

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Bio-Cide International is ISO 9001:2008 certified



Bio-Cide International presents a variety of field-proven, reliable, automated equipment that provides accurate Bio-Cide product activation and dilution designed for a wide range of applications.

#### **AANE - Automated Activation Non-Electric**

A convenient way to achieve product activation for continuous large volume applications.

- Economical
- Eliminates need for manual mixing and dilution
- Automatically refills reservoir with active product as needed
- No electricity or wiring required
- Delivers correct concentration for wide range of applications
- · Easy to install, only one water connection required
- Options available:

Tank sizes 15 gallon, 55 gallon and other custom sizes Spigot and Stand available



# **AANE • Wall Mount - Automated Activation Non-Electric**

A convenient way to achieve product activation for continuous large volume applications in a cabinet.

- Economical system
- Compact design in an enclosed cabinet
- Eliminates need for manual mixing and dilution
- Automatically refills reservoir with active product as needed
- No electricity or wiring required
- Delivers correct concentration for wide range of applications
- Easy to install, only one water connection required and 24" x 36" of wall space
- Lockable safety enclosure



## **WMS - Wall Mixing Station**

An economical, simple and convenient way to achieve product activation.

- Low cost system
- Eliminates need for manual mixing and dilution
- No electricity or wiring required
- Delivers any concentration range between 500-6700 ppm
- · Easy to install, only one water connection required



# Effective, reliable activation.

#### **OLAS - On-Line Activation System**

Delivers final solution with adjustable concentration.

- Proportional pump maintains constant concentration in variable water flow
- Compact design, easy to operate
- Adjustable and accurate concentration levels
- Unaffected by changes in water pressure or flow
- No electricity or wiring required
- On-demand dispensing eliminates chemical waste
- Easy to install, one water connection required and 20" x 30" of wall space
- · Additional models available for a wide range of applications:

Low Concentration: 5-20 ppm Standard Concentration: 10-375 ppm High Activation: 10-375 ppm

**Dual Concentration:** delivers both low concentration (5-20 ppm) and high

concentration (10-375 ppm) ranges



Delivers final solution with adjustable concentration.

- Proportional pump maintains constant concentration in variable water flow
- Compact design, easy to operate
- Adjustable and accurate concentration levels
- Delivers concentration levels between 200-1200ppm
- Unaffected by changes in water pressure or flow
- No electricity or wiring required
- On-demand dispensing eliminates chemical waste
- Easy to install, only one water connection required and 20" x 30" of wall space
- High Activation model available

#### TITAN - High Volume Chlorine Dioxide Generator

Provides an adjustable concentration injection for high-volume applications up to 90gpm without the need of a bypass pump.

- Reliable, user-friendly operation with electronic controls
- Adjustable and accurate concentration levels
- Delivers concentration levels between 0.1-1200ppm
- No pH dependence
- Alarm and flashing strobe
- Level/shut down sensors
- Built in bypass
- · Lockable safety enclosure
- PLC operated (not available on Titan I)
- Touch-Screen control (not available on Titan I)
- Three models available for a wide range of applications: Titan I, Titan II and Titan III





