To find a Dealer near you contact the MEDA Office @ 608-588-7878 / medaoffice@chemstarworks.com

PureLine



Generated through our patented, NSF certified HP series generators, Pure 3000 is 3000ppm, 99.5% pure CIO2 in containers from 5 gallon pails to 275 gallon totes. Ideal for trials or low demand applications where a generator may be more than is needed. This product is Ideal for small cooling systems, legionella control, CIP applications as well as a host of other disinfection uses.

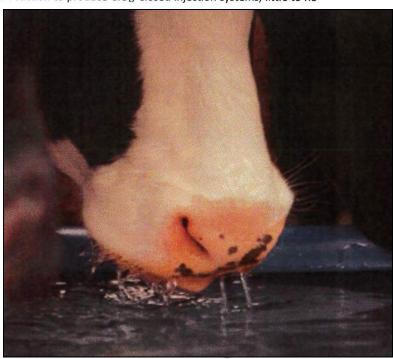
CIO₂ Advantages

- o Highly effective against bacteria, viruses, protozoa, mold, algae, odor etc.
- o Destroys biofilm quickly and efficiently.
- o Very selective, will not react ammonia or inert organic material allowing for measurable residual.
- o EPA, FDA, NSF certified.

Extremely safe (not acids, no chemical reaction to produce CIO₂, Closed injection systems, little to no
exposure).

Pure 3000 Advantages

- 99.5% pure (No chlorine, perchlorate, acids or other byproducts etc.) in water, pH neutral solution
- Generated using NSF certified HPseries generators and pre-cursor
- Easy to use and handle for trials and small volume applications
- Drums and totes available with patented connectors and vent systems to minimize any exposure during hook-up, removal and operation
- Customizable feed systems designed to suite with optional remote on/off, timers, flow pacing and residual controls.
- Short lead times reduce the need for excess inventory (typically 1 week delivery from PO)



General Specifications

Power: 110VAC or 220VAC, 10A Chemical Inlets: Up to 2

Chemical Pumps: Up to 2 per skid

0-3gpm, 0-150psig

Dimensions: 36" x 47" x 43" (L x W x H)

Features:

- Remote start, flow pacing and residual controls (optional)
- Cell modem and communications package (optional)
- Pressure relief loop and atmospheric vent
- 'Alarm' and 'Run' light indicators
- Pure Air® gas monitor and leak detection







 As with everything PureLine® manufactures, safety is always a primary concern. Pure 3000 is a stabilized solution that can be transported and utilized anywhere in the U.S. With available feed configurations, our containers and dosing skids feature Dry-Mate® and DrumQuik® connections that make switching out containers easy and safe.

System Advantages

- Flexible design and add-on options give the customer a customizable product that fits their exact needs.
- Skids are compatible with almost all chemical container types/sizes
- Pure 3000 drums are available with the *DrumQuik®* system installed which eliminates the need to insert or remove dip tubes and speeds removal/hook-up to greatly reduce any chemical exposure
- **Dry-Mate** connectors on totes and skids allow for nearly "drip free" chemical change outs



System Sizing:

5 Gal Containers 0.125lbs ClO₂ per container

Treats 15,000gal of water@ 1ppm dose

30 Gal Drums 0.75lbs ClO₂ per drum Treats 90,000gal of

water @ 1ppm dose

55gal Drums 1.37lbs ClO₂ per Drum Treats 165,000gal of water @1ppm dose 275galtote 6.88lbs ClO₂ per Drum Treats 825,000gal of water @1ppm dose

Message:

Approved by:









