



Water Treatment
Professionals



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GlobalTreat.com
GlobalTreatOnlineStore.com

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Global Treat, Inc., established in 1994, is a manufacturer's representative of Water and Wastewater Treatment Technologies for Municipal, Commercial, and Industrial applications. Our mission is to assist our customers by supplying safe, high-quality equipment at competitive prices. Our knowledgeable staff is always available to provide expert solutions for your water treatment needs

GAS DETECTORS / GAS ALARM

MODELS: **GA-180 & GA-171**

- Up to 16 sensors in any combination
- Two common alarm relays
- Scanning display of all sensor readings
- Integral 90 dB horn
- Isolated 4-20mA outputs
- Modbus (RS485) Communication
- Password protected configuration



CHLORINE ANALYZERS

MODELS: **RPH-260, RPH-250, RAH-210, RAH-280**

- Independent of sample and hold methods
- Easy calibration and maintenance
- Facilitates rapid process control
- Utilizes amperometric / reagentless technology
- Available in four distinct models
- Mounted on non-corrosive poly panel



AUTOMATIC CONTROL VALVES

- Automates feeding of Chlorine Gas, Sulfur Dioxide, Ammonia, & Carbon Dioxide Gas
- Provides flexibility with control modes: Flow Pacing, Residual, ORP, Compound Loop, Step Feed, Dual Input Feed Forward, Dual Set Point
- Option to be mounted on Wall Panel with Remote Meter Panel



OV-110 **OV-1000**
 MAX: 3000 PPD MAX: 10,000 PPD



REMOTE METER
 W/ 4-20MA OUTPUT

VACUUM MONITOR



- For Gas or Liquid Vacuum Applications
- Both High & Low Vacuum Detection
- Features Integrated Circuit technology
- Compact, Reliable, Accurate, Affordable

RESPIRATORY & SAFETY (SCBA)

- 30-minute SCBA
- SCBA Cases & Cabinets
- Chlorine Emergency Kits for Cylinders & Ton Containers (A Kit & B Kit)



SPILL CONTAINMENT – PALLETS & DECKS



- Backup Protection for Storing Hazardous or Dangerous Chemicals
- Strongest Drip Decks and Pallets available
- Strong enough for long-term usage/ guaranteed not to buckle or bow

DOUBLE WALL TANK

- Providing Protection against Hazardous Spills
- Above Ground Tanks, ranked for storage of liquids available in a variety of sizes and capacities
- Rated for Atmospheric Pressure & HDPE tank approved for Potable Water



WATER DISINFECTION EQUIPMENT



- Hydro Instruments Factory Representative for Gas Chlorinators, Gas Chlorination Systems, Gas Feed Systems & Chemical Metering Equipment
- Chlorine (CL₂), Sulfur Dioxide (SO₂), Ammonia (NH₃), and Carbon Dioxide (CO₂)
- Wide range of Hydro systems, components, parts, and repair kits in stock.

TABLET FEEDERS & TABLETS



- Gravity Flow tablet feeders and tablets for both chlorination and de-chlorination applications.
- Solution for municipal, commercial, industrial water, & wastewater treatment application
- Manufactured from non-corrosive material for durability
- Flows ranging from 500 GPD to 400,000 GPD.



VAPORIZER / EVAPORATOR

- Most advanced & highest quality vaporizer on the market.
- For Chlorine (10,000 PPD), Sulfur Dioxide (8,000 PPD), or Ammonia (2,500PPD)
- Two different models to choose from.



CHEMICAL (ACID) DILUTION TROUGH

- For diluting acids & other chemicals used in cooling towers.
- Significantly extends the service life of cooling tower basins and sump pumps.
- Available in PVC or CPVC.
 - >MICRO – 250 GPD
 - >MACRO – 500 GPD
 - >MEGA – 750 GPD

CHLORINE DIOXIDE SOLUTION



- Chlorine Dioxide Solution (CLO₂) 3000 ppm, 99.5% Pure
- Available in a variety of containers ranging from 5 Gallon Pails to 265 Gallon Totes

MINERAL OIL / LUBRICANT

- Food Grade, NSF
- For Water Well Pumps & Gear Bearings
- Available in 5 Gallon Buckets & 55 Gallon Drums



GAS CHLORINATOR REPAIRS

- Skilled Technicians repair all brands of Chlorinators
- Pressure and Vacuum Tested
- Quick turn-around

FIBERGLASS SHELTERS / BUILDINGS

- Corrosion-resistant shelters, insulated & easy to install
- Low maintenance, available in various sizes, custom sizes available
- Pre-wired, corrosion-resistant fixtures
- Additional Fiberglass Products: Enclosure, Doors, Flumes, Manholes, Wet Wells, Pumps & Equipment Covers, Vessels, & Tanks



CHEMICAL SCALES

- Chemical Monitoring Systems (Hydraulic and Electronic)
- Monitor chlorine, sulfur dioxide or ammonia
- 150 Lb Cylinder or Ton Container
- Optional SCADA monitoring



PALINTEST WATER ANALYSIS EQUIPMENT KEMIO, LUMISO, REAGENTS, SENSORS, & ACCESSORIES



- **Palintest Kemio** – Electrochemical technique with single use sensor technology to test for chemicals & heavy metals in water.

KEMIO DISINFECTION KIT, KEMIO MULTI KIT,
KEMIO HEAVY METALS KIT



- **Lumiso Photometers** – Single or Multi-Parameter Photometers for testing water.

LUMISO EXPERT, LUMISO CHLORINE & TURBIDITY,
LUMISO AMMONIA KIT

CHEMICAL / AIR INDUCTION SYSTEM

(Submersible Wastewater Efficient Effluent Treatment Package)

- Used to create a vacuum for drawing, mixing, and dispersing chemicals or air into the contact chamber
- Low maintenance
- For new installations or retro-fitting existing systems



EMERGENCY SHUTOFF VALVES

- Reducing risk of a significant gas release, such as, Chlorine, Sulfur Dioxide and Ammonia.
- System closes the gas cylinder valve(s) within seconds of activating a manual panic button, an external alarm signal, or an internal fail-safe alarm signal.



CHEMICAL FEED ACCESSORIES

- Back Pressure Valve, Pressure Relief Valve, Calibration Cylinders, Diaphragm Protected Pressure Gauges, Pulsation Dampeners, Chemical Injection Diffusers.
- Corporation (Corp) stops in a variety of sizes & materials: ½", ¾", 1", 1 ¼", 1 ½" and 2". Wetted materials include: PVC, CPVC, PVDF & Stainless Steel
- Water Flow Accessories, Gauges, Switches, Solenoids, Vent Arrestor, Check Valves

