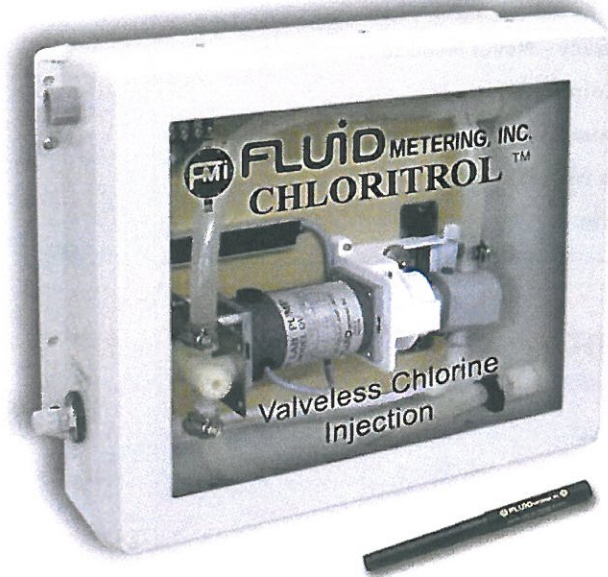


Totally New

Chloritrol®

Valveless Hypochlorite Injection System The Pump that Never Loses Prime!



The Chloritrol® is the solution for accurate maintenance-free Sodium and Calcium Hypochlorite injection. This totally new patented technology is field tested, and proven for high and low demand applications.

- No valves or diaphragms to service.
- No loss of prime from out-gassing.
- Ability to prime against 125 psi line pressure.
- Months of "no touch" service = fast payback.
- Low energy consumption.
- Small foot print.

This Unique Valveless Duplex pump design includes a high pressure pump for Hypochlorite injection and a pump for gas/vapor removal, which eliminates airlock and prime loss.

The Chloritrol provides long term, drift free chlorine control without the problems of other pumps. Flow rate is controlled by FMI's Model C100A Variable Flow Controller or your controller up to 15 gph.

Chloritrol® CL

Dimensions:

15 1/2" x 13 3/8" x 6 3/4"

Shipping weight:

18.6 lbs. (8.4 Kg.)

Enclosure:

NEMA 4X Fiberglass
with view window.

Electrical:

CL1: 0-90 VDC

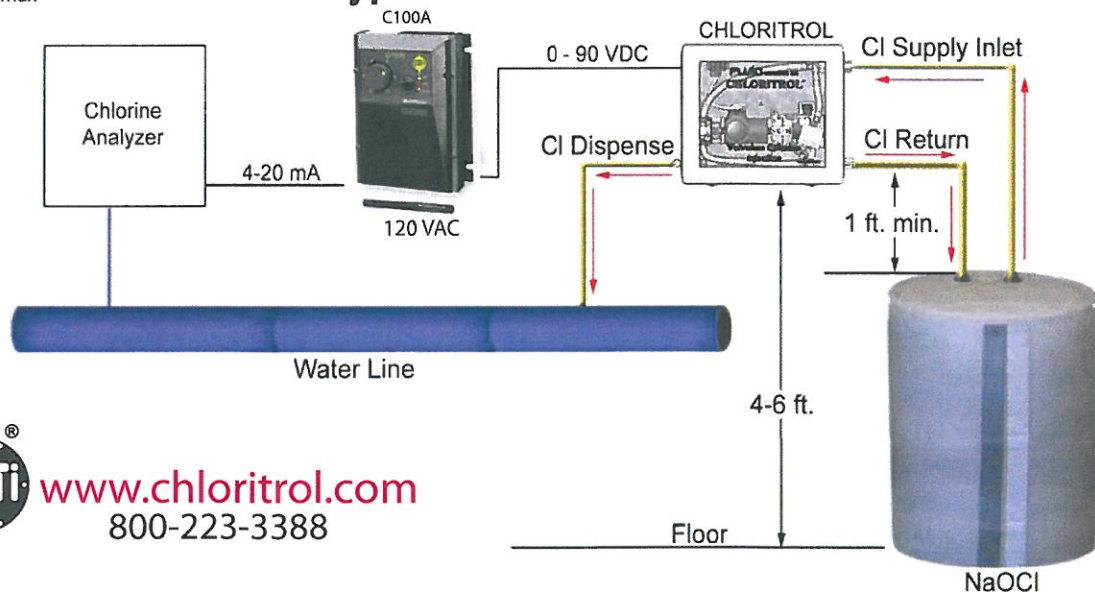
C100A: Power input: 100 VAC 50/60 hz
Control input: Manual, 4-20 mA

Flow Rate:

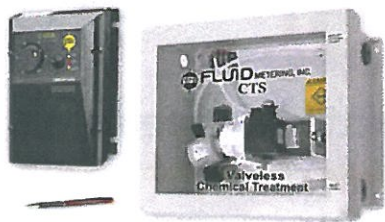
CL1: 6.5 gph max

CL2: 15 gph max

Typical Installation

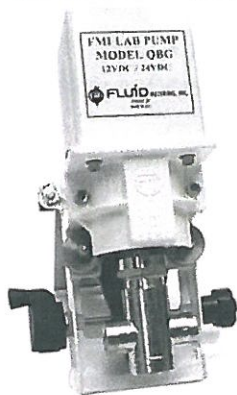


www.chloritrol.com
800-223-3388



CTS Chemical Treatment System
For Maintenance-Free pH Control in **Water**
& **Wastewater** Applications

- No Valves or Diaphragms to Service
- Self Priming Against 125 psi
- No Loss of Prime...Ever!
- 1% Drift-free Accuracy – Never Need to Recalibrate
- Ceramic Internal Components
- Small Footprint, Low Energy Consumption
- Wall Mount Design with Protective Enclosure
- Flows up to 15 gal/hr



QBG Low Current 12-24 VDC Pump
Ideal for **Rhodamine dye** injection for groundwater
flow studies.

- One Moving Part - Piston.
- No valves to clog, hang up or service.
- 1% Accuracy Drift-Free Operation.
- Low Current DC for extended 12/24 V battery operation in remote locations.
- Self Priming.

QBG1CSC



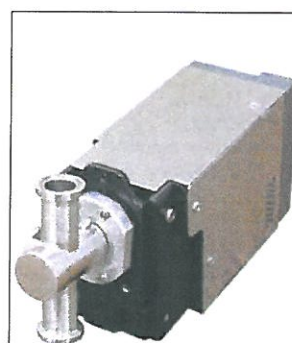
IVSP
Industrial Variable
Speed Pump



PDS-100
Programmable
Dispensing System



STH
Compact
OEM Pump



VMP
Electronic Variable
Displacement Pump



Need Application Assistance???

Call Us at 1-516-922-6050 or visit us @ www.chloritrol.com

Send us an email at: info@chloritrol.com

LIVE ONLINE HELP



**RYAN
PROCESS
INC.**

866 PODVA RD
DANVILLE, CA 94526
PHONE: 925-837-0670
FAX: 925-837-4832