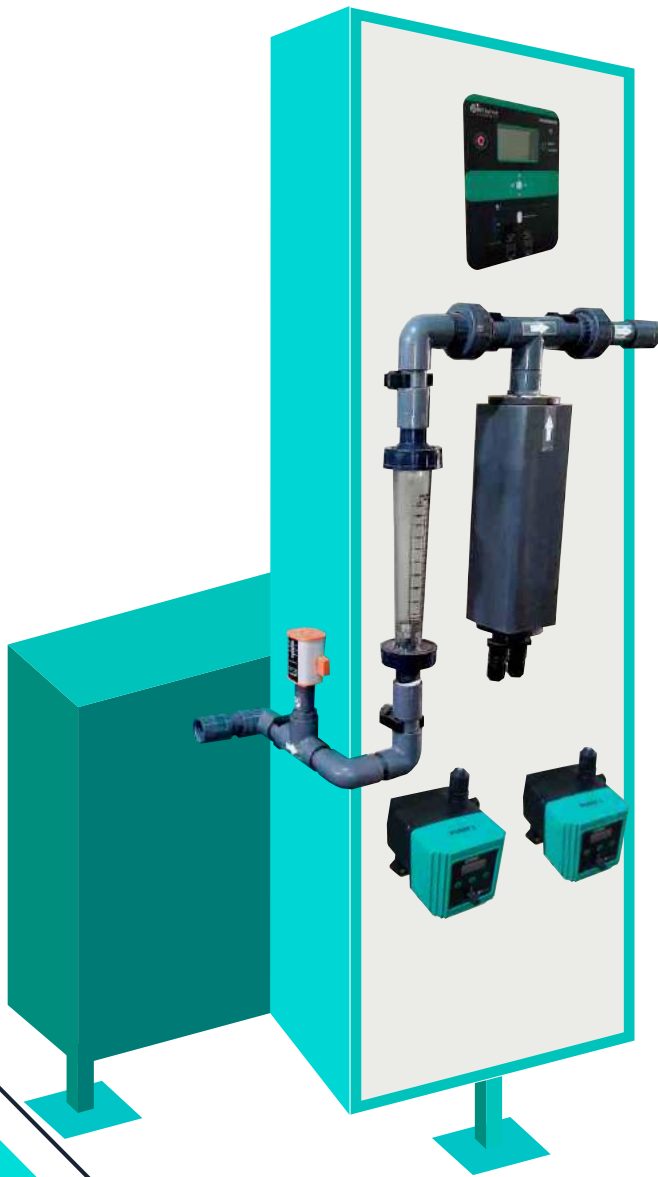


@dose
Electronic Metering Pump



THE ALL NEW
CHLOROMATIC
an advanced Cl₂ Generator

 **INITIATIVE**
ENGINEERING

FILTRA CONSULTANTS AND ENGINEERS LTD.

Gala No. 2 & 3, Ground Floor, Neminath Industrial Estate No. 2, Navghar, Vasai (East), Dist.: Palghar - 401 219
Tel.: +91 8691009127/26 Email: filtraw@gmail.com Website: www.ewater-treatmentindia.com





Maximum capacity upto 60gm/hr.



Contact less flow measurement system for accurate operation.



AUTO/MANUAL Selection available.



Complete with Skid, Tank, Piping (Plug and Play)

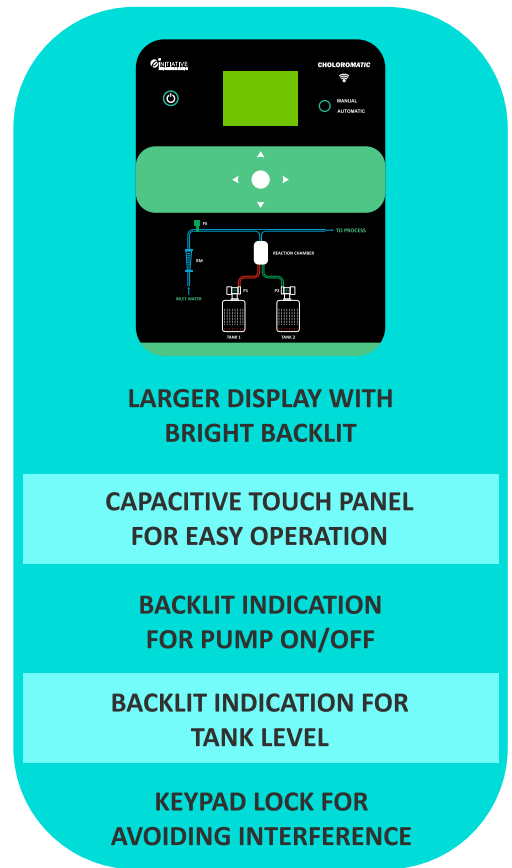


Data Logging via USB



Remote Monitoring (Optional)

DIMENSION- 1200L X 1700H X 980D MM



ADVANTAGES

- Chlorine dioxide is effective over a broad pH range.
- Chlorine dioxide does not form trihalomethanes upon reaction with organic matter.
- Chlorine dioxide has the ability to penetrate and remove biofilm formed and kill bacteria, spores and viruses.
- Required contact time for Chlorine dioxide is lower compared to Chlorine.
- Chlorine dioxide has 2.5 times the oxidizing capability of Chlorine
- Chlorine dioxide destroys phenols and its derivatives.
- Chlorine dioxide is less corrosive than chlorine and does not hydrolyze to form acid.
- Chlorine dioxide does not form chloramines.

APPLICATIONS

- Food Processing-fresh pack, processed foods, cold storage
- Odour Control- mercaptain, hydrogen sulfide oxidation
- Drinking & potable water production
- Effluent Water Treatment.
- Iron & manganese oxidation & color removal
- Cooling tower- biological control / MIC control
- Ethanol production- cooling towers, fermentation
- Wine Production