BIPW Pool Chlorinator



With a balance between space requirements, minimizing maintenance, and above all, consistent chlorine delivery, this chlorinator is engineered to meet aquatic needs across a broad spectrum of pool sizes and environments.

Using the Accu-Tab proven system of calcium hypochlorite tablets instead of liquid bleach or gas, the tablets are eroded by a stream of water. The chlorinated liquid solution is stored in a tank until injected into the pool water by a metering pump. Precise chlorine delivery is controlled by the rate of water flow.



SPECIFICATIONS:

Indoor poolsup to 4,240,000L (1,120,000 gallons)
Outdoor un-stabilized pools up to 833,000L (220,000 gallons)
Outdoor stabilized pools up to 1,500,000L (400,000 gallons)

Chlorine Delivery.....4.63 kg/hr (10.2 lbs/hr)

Chlorine tablets66% chlorine

Dimensions56 cm (22") W x 86 cm (34") L x 132 cm (52") H

Benefits:

Easy to use

- No spill or leak concerns
- While sodium hypochlorite is 90% water, the Accu-Tabs are dry, have lower shipping costs, and can be purchased in bulk
- Less personal protective equipment is required when handling tablets.

Low maintenance

- Reliable performance: no moving parts in the tablet feeder and no small openings that can clog.
- Erosion technology helps prevent scale formations
- Usually only annual cleaning required
- The PVC feeder is very durable and comes with a lifetime warranty. Low capital costs.
- Tablets have a long shelf life (about a year) compared to bleach/sodium hypochlorite which can lose half its chlorine in two months of warm weather.
- Chemical is concentrated allowing for smaller, stackable pails.

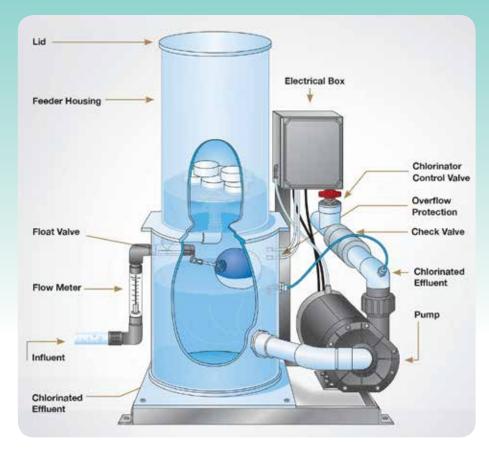
Easy to install in existing systems

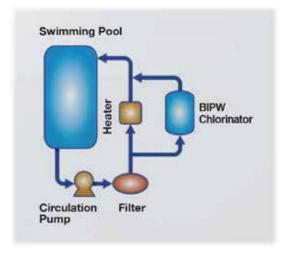
- Two plumbing connections (inlet and outlet PVC plumbing)
- One electrical connection with plug
- One chemical controller connection with plug





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Chlorinator Options

Type

- Swimming pools, hot tubs, or spray features
- Pressure injection or Venturi feed

Optional Parts

- Touchscreen/SCADA connection
- Chlorine controller
- Inlet filter
- Alarms (High level/Low level)
- Pressure reducing valve, modulating flow control valve, pressure guage

Configurations

- Left mount control panel, center mount or end mount
- Mini, standard, or custom frame

Our BIPW pool chlorinator clients:

- Canada Games Pool, BC
- GF Strong Rehab Centre
- University of Victoria
- Harrison Hot Springs
- Vernon Aquatic Centre
- New Westminster Aquatic Centre
- Saltspring Island
- Grand Forks Pool
- Golden Pool
- Merritt (and many more...) (various models)

