

# 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.



## 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

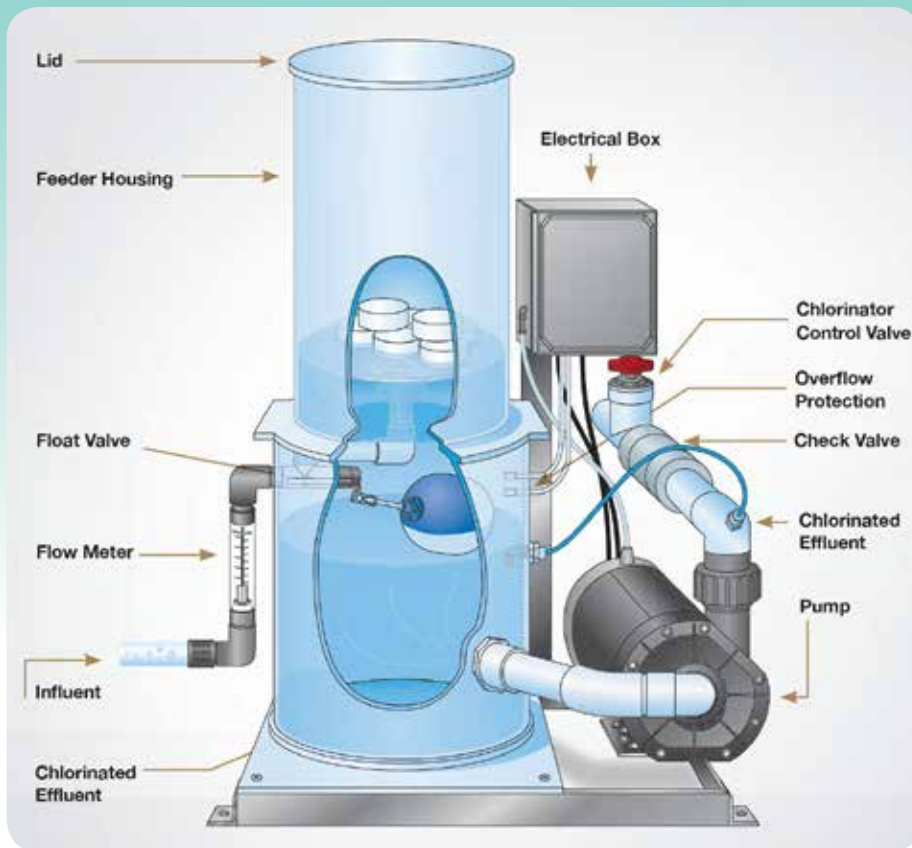
## SPECIFICATIONS:

Indoor pools .....up to 4,240,000L (1,120,000 gallons)  
Outdoor un-stabilized pools up to 833,000L (220,000 gallons)  
Outdoor stabilized pools up to 15,000L (400,000 gallons)  
Chlorine Delivery.....4.63 kg/hr (10.2 lbs/hr)  
Chlorine tablets.....66% chlorine  
Size.....56 cm (22") W x 86 cm (34") L  
x 132 cm (52") H



#2 - 9790 190th Street  
Surrey, BC V4N 3M9  
[www.bipurewater.com](http://www.bipurewater.com)  
1-888-901-3111

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## Chlorinator Options

### Type

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

### Optional Parts

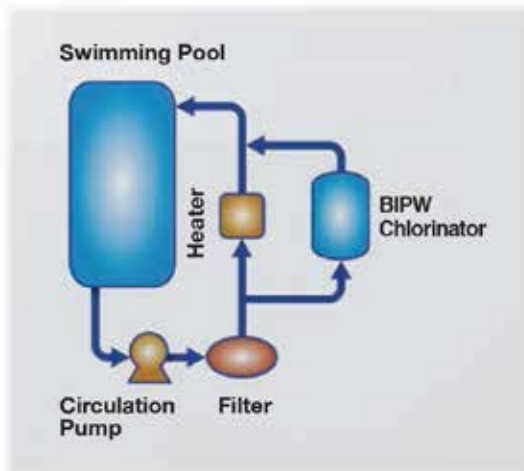
- Touchscreen/SCADA connection
- Chlorine controller
- Inlet filter
- Alarms (High level/Low level)
- Pressure reducing valve, modulating flow control valve, pressure gauge

### 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)*



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