

ProCal

Granular Calcium Hypochlorite Feeder



ProMinent®

The ProMinent® ProCal Granular Calcium Hypochlorite feeder generates a dilute solution from granulated dry chemical.

Applications

- Commercial Aquatic Centres
- Learn to Swim pools
- Hydrotherapy pools
- Hotel & Apartment pools
- Retirement Village pools
- School pools

Capacity

- Up to 6 kg/hr

Package Dimensions

- 1170 x 500 x 900mm [H x D x W]

Features & Benefits

- The ProMinent® unique compact design allows the use of Granular Calcium Hypochlorite as your pool chlorine source.
- Reduced Occupational Health & Safety requirements.
- The ProCal series comes pre-wired and pre-plumbed for easy installation.
- Interface with ProMinent controllers or other pulse duration controller provides accurate and reliable chlorine control.
- Lower TDS, when compared to liquid chlorine.
- Granular Calcium Hypochlorite is less expensive and more readily available than tablets.
- Less impact on pH.

Key Features of ProCal

Vibrator Feeder

- Innovative solution for feeding granules.
- More reliable than screw feeders and erosion feeders.
- Comes with isolation valve.



Mixing Chamber

- Spout can be easily removed for service via union nut connection.
- Constant flow rate [approx. 3,000 L/hr] provides excellent mixing.
- Includes float valve, mixing manifold, overflow and high level alarm interlock.



Large Hopper

- Capacity of up to 40kgs of granules.
- Greater time between refills by pool operators.
- Supplied with lid to prevent moisture getting into the granules.

Visual Display of Operational Status of the System

- Type of alarm is clearly labelled and each alarm is only triggered by specific events.
- Alarms can be reset via alarm reset button.



Automatic Acid Cleaning

- ProMinent Beta acid pump is supplied with each ProCal unit.
- Adjustable acid cleaning cycles.
- Prevents calcium build-up that may lead to blockages.



Transfer Pump

- Proven long-lasting pump.

