# ProCa

# Granular Calcium Hypochlorite Feeder



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
- Water Play/Splash Pad parks

#### Capacity

Up to 6 kg/hr of 70% granular calcium hypochlorite.

### **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 controllers 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.
- Includes automatic acid clean system.







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# **Key Features**

#### Vibrator Feeder

- Innovative solution for feeding granules.
- More reliable than screw feeders and erosion feeders.
- Comes with isolation valve.
- Feeder spout can be easily removed for service via union nut connection.

# **Mixing Chamber**

- 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 individual alarms triggered by specific events.
- Alarms can be reset via alarm reset button.
- Panel is locked with a panel key.

# **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 reliable mag-drive chemical pump.











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