

Maintaining beautiful pool water  
**has never been this easy.**



Introducing the  
**VANTAGE<sup>®</sup> ACF-18**  
Calcium Hypochlorite Tablet Feeder

- ✓ **SIMPLE:** easy to install, operate and service
- ✓ Safer than gas or liquid chlorine
- ✓ Treats pools up to 50,000 gallons
- ✓ NSF Certified
- ✓ Rugged design for trouble-free operation



AllChem Performance Products, LP  
6010 NW First Place, Gainesville FL 32607  
Phone: 352.333.7317 [www.vantagewatercare.com](http://www.vantagewatercare.com)



# Vantage® ACF-18 Calcium Hypochlorite Feeder

## Operating Specifications

**Inlet Flow** 1.0-1.5 gpm  
**Outlet Flow** = Inlet Flow  
**Inlet Pressure** 10 - 45 psig

### Maximum Output (available Cl<sub>2</sub>)

**Pool:** 26 Lbs. / Day (80°F) at 30 psig inlet pressure

**Capacity:** 18 lbs. Vantage® Calcium Hypochlorite Tablets

**Operating Temperature:** 40-104°F

**Feeder Base** 20" x 14.5"  
**Feeder Height** 24"  
**Feeder weight (full)** 63 lbs.  
**Feeder weight (empty)** 45 lbs.  
**Tubing** 5/8" O.D.

### FOR SWIMMING POOL USE ONLY

**Recommended Pool Size (US Gallons)**  
up to 50,000 gallons

## More About the ACF-18 Calcium Hypochlorite Feeder

Easily installed and easy to service, the Vantage ACF-18 Calcium Hypochlorite Feeder is designed for the commercial pool operator's convenience. With a hopper that holds 18 pounds of Vantage® Calcium Hypochlorite Tablets, it can handle pools up to 50,000 gallons. What's more, it can easily be installed in tandem in order to provide less frequent filling of the feeder when used on larger pools. This design also provides many safety features for the operator.

Designed for use with electronic controllers, our feeder can deliver up to 26 lbs. of available chlorine per day (40 pounds of Vantage® Calcium Hypochlorite Tablets.)

### Plumbing Installation

Install a separate pump and venturi system to supply the feeder with water and draw the chlorinated solution out of the feeder. Set the feeder in a location that is easy to fill. Use 5/8" tubing (supplied with unit) to connect to the water supply and venturi.

### Electrical Installation

Simple plugin installation - no wiring necessary. Plug the chlorine feed solenoid directly into the plug from the electronic controller. Plug the inlet water solenoid valve directly into a 115V GFCI protected outlet.

### Operation

1. Filling the ACF-18 is easy with a lift-off lid that can be secured with a locking bar and pin.
2. An innovative sliding top allows you to watch the feeder operate without turning the feeder off. This feature also allows for quick inspection and cleaning of internal components.

### Service

The ACF-18 was designed for easy service. Two removable panels on the top of the lower tank provide easy access to hose out the basin or remove and clean components. The scrubbing action of the rinse nozzle, combined with the smooth surfaces of the feeder will reduce scale buildup.

The tablet hopper is designed to be removed without tools, to facilitate full, easy access to the lower tank.

Solenoid valves are installed for easy removal and replacement. Mounting hardware and piping stays in place and the valves simply spin off