



BioGuard Platinum Acid Dosing System

This information applies to the BioGuard Platinum, AcidReady chlorinator systems.

Just Plug & Play

Your Acid Pump connects directly to the Base of the chlorinator, via a DC plug.

Once connected, the PH control board will recognise the acid pump.

The chlorinator's operational algorithm will map the cell size, chlorine output, winter/summer modes, etc.

The unit will then estimate acid dosing needs as accurately as possible.

Check & Adjust

Before initialising the pump, the pool PH should be checked and manually adjust to the desired level. After the first week of operation it is recommended that the PH be checked again. If a higher or lower rate of dosing is required

1. Press Menu
2. Scroll to Acid & press Enter
3. Adjust the Acid Control Code up or down, generally by only 1-3 bars.
4. Repeat in another week's time until the accuracy is within you desired range

NB The Allchlor system does NOT use a sensor. It estimates the Acid dosing requirements of a pool via an Algorithm. The adjustment process above will tweak the dosing to suit each individual pool.

Suitable for Chlorinator outputs from 5 gph to 50 gph
Requires the Acid Ready versions of the BioGuard Platinum salt or mineral chlorinator
Kit contains Pump, Tubing, Foot valve and injector, Plumbing T-Piece, Instructions
Can operate with hydrochloric acid in the concentration ranges from 0%, 50% & 33% dilution