

AQUARITE® HCS SERIES
Salt Chlorinators for Large Pools

The **Hayward® Aquarite® HCS** Series Salt Chlorinators which ship from Europe are suitable for pools up to 1000m³ and can be installed in master-slave configuration for larger pools.

The systems include a control panel made from polymeric materials to prevent corrosion. The specially designed housing also provides higher heating dissipation.

The HCS series works with any salt concentration including sea water and comes in a low salt version. The reverse polarity self-cleaning cells have a transparent casing for better plate visibility.



In addition to water chemistry (pH/Redox or Free Chlorine) management, the units also feature options to control filtration, temperature and lighting with remote management and multi-pool functions.

Hayward HCP3600 Series
- Value Priced Pumps

The **HCP 3600 Series pump** from Hayward Commercial Aquatics ships from the Hayward factory in Spain.

This powerful, light weight pump is made from glass-fiber filled engineered thermoplastic polymer and is suitable for salt and sea water applications. The included 75mm unions



make it easy to install. The Twist Lock lid with transparent cover makes maintenance convenient.

The pump has a TEFC motor with three phase options that are IE3 compliant.

The pump is available in rated capacities of 2.5Hp, 3Hp and 3.5Hp suitable for larger pools, water features and spas.

Currently available in 50Hz only.

**PSV Series Valves**

Hayward PSV Series check valves and 2 way/3-way diverter valves make water flow management simple and maintenance free.



Hayward valves are manufactured with NSF certification. All components are made of corrosion resistant

materials allowing for improved performance over an extended life.



3-way Valve

The diverter valves feature a patented handle for quick customization of valve ports.

GVA-24
Actuator

The PSV diverter valves are compatible with Hayward's GVA-24 electric valve actuators that can be used with Hayward automation systems like the **OmniLogic®**, the **OmniHub®** and the best-selling **AquaSolar® GL-235™** controller.

PSV Series valves are available in multiple materials, size and port configurations to accommodate most new construction and aftermarket applications.



Check Valve

ColorLogic® Laminars

- Raise the bar on your pool designs



Hayward ColorLogic® Laminars

generate a clear glass-like rod of arcing water from the deck to pool.

A simple integrated flow adjustment eliminates the need for dedicated valves for each laminar allowing complete control of the height and distance of the water stream without the need for tools.



ColorLogic® Laminar



CrystalLogic 320/160



ColorLogic 320/160

The only laminar with a height

adjustable cover, multiple lid color options help it blend with the surroundings. The ColorLogic® Laminar can be used with either **CrystaLogic®** or **ColorLogic®** 320/160 for illumination.

The Importance of Better Brushing and PROHAYWARD Brushes

TECH NOTE

Brushing is a simple but important part of the pool maintenance process and proper brushing goes a long way in ensuring that the pool remains in good condition for a long time.

18" Basic Plastic bristled brush



Dirt and algae accumulate on the pool surfaces over time. In the case of plaster finishes dirt that accumulates in the tiny crevices leads to algae growth. In tile pools this happens in the grout areas and on the tile surface where a biofilm begins to develop. The algae, dirt and biofilm must be physically removed by brushing.

Sanitizing the pool with chlorine kills the algae but doesn't necessarily remove it.

24" Heavy Duty Plastic bristled brush with Aluminum backing



Dirt



18" Plastic bristled brush with Aluminum backing

Brush the dirt towards the drain as far as possible so that it will be sucked into the drainpipe and then be filtered out.

Brush in an even motion, overlapping each stroke with the previous one to ensure full coverage.

Different types of brushes are available for the pool and the type of brush required depends on the surface finish.

Plastic bristled brushes including nylon bristles are the best for daily use and for use on liner pools.

Stainless Steel bristle brushes are best used on plaster finishes and for removal of stubborn algae and dirt from grouts and other rough surfaces. Mix bristle brushes are also useful and long lasting.

Stainless Steel bristle brushes must never be used on liner pools.

5" Brush with Stainless Steel bristles



» For more information on the products featured in this NEWPLASH, email img@hayward.com or fax +1.909.444.0327 » hayward.com

Hayward, Hayward & Design and the H logo are registered trademarks of Hayward Industries, Inc. All other trademarks not owned by Hayward are the property of their respective owners. Hayward is not in any way affiliated with or endorsed by those third parties. © 2021 Hayward Industries, Inc.



We Build Better.™

International Marketing Group
8175 W.Buckeye Rd. » Phoenix AZ 85043 USA