

NEWSPLASH HAYWARD IMG

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Hayward[®] Commercial Products – Better Projects

Hayward[®] Bobbin Wound Commercial Filters



Hayward® Commercial Sand filters are made from bobbin-wound glass-fibre yarn impregnated with polyester resin (GFRP technology). Available in diameters from 1050mm – 3000mm with various filtration speeds and pressure options with or without manual or automatic valve batteries.

All filters come with top manholes, pressure gauge and arm collectors. Options include side manhole, air relief valve and sight glass.

Made at Hayward's state of the art facility in Yuncos, Spain, the filters are



ideal for very large pools, water parks, industrial water treatment

HCP4000 Series Pumps Reliably Rugged Performance

The **Hayward® HCP 4000** Series Pump is designed for high flow and medium head applications.

The self-priming pump features a lightweight glassfibre reinforced thermoplastic housing for effortless installation.



This solid pump has an impeller and diffuser, made from Noryl[®] to provide a maximum strength-to-weight ratio. The large, non-corrosive plastic strainer basket extends the time between cleanings.

The transparent lid allows for easy inspection of the strainer basket, and its quick-release mechanism opens easily without tools. The TEFC motor design provides years of durable, reliable performance commercial pools, spas and water features demand.

Available in 50Hz and 60Hz options.

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, lighting and temperature along with remote management and multi-pool functions.

Hayward[®] Control Valves Precision Manufactured for Reliability

Havward® **Flow Control** has manufactured industrial thermoplastic valves and



Union PVC Ball Valves process control products since the inception of the

thermoplastic industry over 50 years ago.

Hayward has earned an unsurpassed reputation for

product design, manufacturing precision, quality assurance, experience and know how.



Reliable by design,

Hayward valves are designed using the latest state-of-the-art equipment.

Our Computer Aided Design (CAD) system, linked to finite element QVC Series PVC **Compact Ball Valves** software, provides accurate and essential stress analysis.

DAB Series Diaphragm Valves - For precise control in water features



Hayward valves are designed to

be strong, with material where it counts. Pressure and prolonged operation will not fatique Hayward valves, allowing them



to provide years of maintenance-free service.

Havward thermoplastic valves have a hiah flow coefficient and, as compared to metal, will not pit, rust or corrode.



BYV Series Gear Operated **Butterfly Valves**

Their interior walls are molded

with an ultrasmooth finish that will remain smooth throughout the valve's service liferesulting in a more



TC Series True Union PVC Check Valves

consistent flow rate over time.

> WCV Series PVC Wafer **Check Valves**





Hayward[®] Z Series **Diaphragm Metering Pumps Simplicity in Design**

The Z Series Solenoid **Diaphragm Metering Pumps** are available in analog and digital versions. The **Z Series** offers just three sizes with flow rates ranging from 1 gph to 29 gph with output pressures up to 230 psi to cover all your application needs.



The proportional dosage options have proportional flow rate according to an external analog (4-20 mA) or digital pulse signal.

Front facing controls and tube connections allow for easy and flexible installation. A durable glass reinforced polypropylene housing and FPM body O-ring seal.

The pump can be managed with any on/off controller or automation system including Hayward's AquaRite[®] S3, OmniLogic[®], OmniHub[®], Commercial CAT Controllers and the HCC2000 and HCC4000 Series Controllers.

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

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