



20 Years of World Class Water Conditioning

Who We Are

CWG USA is a distribution company committed to the advanced water treatment process utilizing current and future generation filtration technologies. Our success begins with our dedication to quality and service and our unique ability to apply our revolutionizing water treatment technologies to real-world customer needs.

CWG Group has built a solid reputation within the European Water Market and serves as the primary marketing arm for Pentair, GE, and all other quality water treatment component manufacturers selling throughout Europe. Our third generation advanced catalytic Filtersorb SP3 anti-scale media is developed and currently manufactured through CWG Germany and our sister company, Watch Water. In addition to our Filtersorb SP3 anti-scale media, CWG Group also manufactures advanced commercial Reverse Osmosis Systems and future generation Ultra Filtration Water Treatment Systems that utilize advance membrane technology.

Filtersorb SP 3 Anti-Scale Media

Our environmentally friendly Filtersorb SP3 anti-scale media was initially developed by Watch Water Germany to serve as an alternative to commercial softeners used for scale control. Because commercial softeners discharge sodium into waste water supplies during the regeneration process, many of our European companies were faced with expensive discharge government permits. The secondary reason for the development of the Filtersorb SP anti-scale media was to address the heightened concern by European health and research agencies that through the usage of residential softeners, calcium and magnesium were being removed from home

water supplies and causing serious health problems due to the lack of these vital minerals and the excess of sodium in the drinking water of second and third world countries. The Filtersorb SP3 anti-scale media developed by CWG Group addresses both of these concerns and is a major break through in the anti-scaling water treatment market for both commercial and residential applications and has proven to be a successful alternative to commercial and residential softeners.

Our Unique Manufacturing Process

CWG has worked closely with our customers to understand their problems, explore possible solutions, and then bring those solutions to life through our top of the line scientific and manufacturing capabilities. CWG's manufacturing process is unique to our Filtersorb SP3 Anti-scale Media and is currently awaiting patents for exclusive manufacturing process and our unique product. Our Filtersorb SP3 Anti-scale media is manufactured in a clean room environment and has a long manufacturing cycle which goes through multiple manufacturing processes. Currently, CWG Germany is at full production and has expanded into a new 60 thousand square foot state of the art facility. CWG Group has made a multi million dollar commitment to support these new facilities with the latest technologies and advanced research that will continue to increase manufacturing and ensure the utmost quality and supply control.

The Principal Behind our Anti-Scale Media

The principal behind our anti-scale media is quite simple even though the manufacturing process is complex. The Filtersorb SP3 water media acts as a catalyst by accelerating the transformation of the calcium and magnesium minerals into harmless "Nano" particles. When the inlet water goes into the water conditioner tank, the up flow pulls the water through the fluidized Filtersorb SP3 media which then acts as a catalyst and pulls the hardness minerals of calcium and magnesium out of the solution and then transforms these minerals into inactive Nano crystal particles. Because the hardness minerals have been transformed into Nano particles, these Nanoscopic particles make their way through plumbing systems without attaching on to pipes, fixtures, valves, or heating elements. A secondary benefit is that the existing scale in pipes and equipment

is also dissolved over time. The manganese and calcium already built up on the walls of pipes and equipment will slowly dissolve and in just a few short weeks mineral build up will be eliminated.

Over the last three years retail dealers have started to sell the systems to residential home owners as an alternative to a softener when salt discharge and environmental or health concerns are issues. Alternative markets like apartments and condominium that do not allow softeners because of space or concerns about brine tanks and salt storage have also proven to be an excellent market for the SP3 conditioner. This market is growing rapidly because the Filtersorb SP3 water conditioning system costs little more than a quality water softener and gives the customer many of the benefits of conditioned water without the need for salt regeneration.

Because of the tremendous world-wide growing demand for our media, CWG will be selective on who will distribute the media. CWG will only distribute the media through quality Original Equipment Manufacturers (OEM) and water treatment distribution channels and will not sell directly to dealers or retail customers.

CWG USA and its strategic partners are committed to introduce innovative and exciting medias to our OEM and Distribution customers that will make their product the standard in Water treatment.

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