

VALVES

Supported by world class brands such as Autotrol, Fleck and SIATA, our valve portfolio covers the widest range of multi-port water treatment control valves for ion exchange and filtration applications.

Water treatment professionals depend on us for reliable, high-performance components for a broad range of applications: residential, commercial and industrial, including water treatment, softening, filtration and deionization systems.

MANUFACTURING

Since decades, Autotrol, Fleck and SIATA valves have been assembled in Europe in order to better serve the European customers. Today, the production is located in our European center of expertise for valves in Pisa, Italy, which is self-sufficient in term of energy thanks to its roof equipped with photovoltaic panels.

The Autotrol, Fleck and SIATA valves are 100% made of green energy.

MADE IN EUROPE

Discover why European manufacturing is good for you and the planet. Check out our blog





DEIONIZATION

SIATA is the only brand to supply valves and accessories for DI applications. Their special design in glass fibre reinforced ABS make them suitable for de-ionization, thanks to their construction that resist to types of regenerants, such as NaOH, HcI, H_aSO_c.

H+ NA+ H+ H+ H+ Cationic resin (negative) H+OH Anionic resin (positive)

HOT WATER TREATMENT

Among many options offered by the Pentair valve range, one of the features of the Fleck valves is their capabilities to treat hot water up to 82°C for the Time Clock version. For the Metered versions, the maximum temperature is 65°C .



Mapping of product ranges

Filter	Softening	Both
ristics		

Capacity													Technical characteristics				
			Up to 10" tank		Up to 14" tank	Up to 16" tank	Up to 21" tank	Up to 24" tank	Up to 30" tank	Up to 36" tank			Up to 55" Up to 60 tank tank	Valve mounting	Upflow/Downflow	De-ionization	Timer choice
Autotrol	368	•	•											Top mount	Downflow		604/606
	255 460	•	•	•	•									Top mount	Downflow		400 Series/Logix
	Performa	•	•	•	•	•	•	•						Top mount	Downflow (268)/Upflow (269)		400 Series/Logix
	Performa CV	•	•	•	•	•	•	•						Top mount	Downflow		Logix
	Magnum				•	•	•	•	•	•	•			Top mount/Side mount	Downflow		Logix
Fleck	4600	•	•	•										Top mount	Downflow		Mechanical/SXT
	5600	•	•	•										Top mount	Downflow/Upflow		Mechanical/SXT
	5800	•	•	•	•	•								Top mount	Downflow/Upflow		SXT/XTR/XTRi
	9000	•	•	•	•	•								Top mount	Downflow/Upflow		Mechanical/SXT
	9100	•	•	•	•	•								Top mount	Downflow		Mechanical/SXT
	9500				•	•	•	•						Top mount	Downflow		Mechanical/SXT
	2750		•	•	•	•	•	•						Top mount	Downflow		Mechanical/SXT/NXT2
	2850				•	•	•	•	•					Top mount/Side mount	Downflow/Upflow		Mechanical/SXT/NXT2
	2910				•	•	•	•	•	•				Top mount/Side mount	Downflow/Upflow		Mechanical/SXT/NXT2
	3150							•	•	•	•	•	• •	Top mount/Side mount	Downflow/Upflow		Mechanical/SXT/NXT2
SIATA	3900							•	•	•	•	•	• •	Top mount/Side mount	Upflow no Backwash		Mechanical/SXT/NXT2
	V132	•	•	•	•	•								Top mount	Downflow	DI	Complete range
	V230				•	•	•	•						Top mount	Downflow	DI	Complete range
	V250				•	•	•	•	•					Top mount	Downflow	DI	Complete range

THE HEART OF OUR SOFTENING SYSTEMS

Pentair has been distributing valves for the water treatment industry for many years and since 2011 is proposing a new range of plug-and play softeners. Discover here the range of Pentair softening systems that are developed for residential as well as light commercial applications.



The IQ Soft range

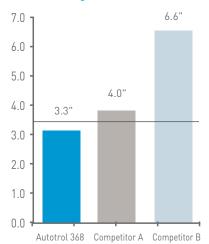
QUALITY

All Autotrol, Fleck and SIATA products have been certified by major EU certificates. On top of that, our Pisa plant is certified with ISO 45001:2018 (safe and healthy workplace for employees), ISO 14001:2015 (environmental management) and ISO 9001:2015 (effectiveness of quality processes).

THE MOST COMPACT VALVES ON THE MARKET

To answer the market's requirements, Pentair has developped some very compact valves, which can be installed in locations where place is an issue. Autotrol 368 valve family is ideally suitable for small and more confined applications, such as undersink applications.

Minimum valve's height in inches



Valves brands

AUTOTROL

Technology. Reliability. Value.

Autotrol valves cover a wide range of application, either softening or filtration for residential, commercial or industrial markets, making it a brand of choice amongst water treatment professionals around the world.

The complete line of Autotrol composite multiport valves, controllers and accessories provide the advanced features that end-users are looking for and the reliability and value that dealers are requiring.



FLECK

Customization. Performance. Quality.

With more than 11 models, Fleck product line has a valve that sets you apart - something unique to sell as you target specific customer needs.

Whether the application is softening or filtration, residential or industrial, hot or cold water, Fleck has a proven record of performance and reliability year after year.



SIATA

Adaptability. Performance. Solution.

SIATA valves and controllers propose a full range of state-of-the-art solutions that simplify the process of designing, producing, operating and maintaining water treatment plants for filtration, softening or deionization.

SIATA offers a broad range of multiport composite valves with service flow rates up to 21 m³/hour and a complementary line of advanced professional controllers and accessories.



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