Liberator



Catalytic Carbon and Softening

Highly effective Catalytic
Carbon for enhanced
Chloramines, chlorine,
taste and odor reduction.

Vortech Mid Plate keeps the medias properly separated

and creates the most effective backwashing!

Softening resin makes your water silky smooth by reducing scale forming minerals.

Vortech

bottom Plate

for the highest flow rates!

The "Liberator" Carbon/Softener system featuring Vortech! The upper chamber contains a high grade catalytic carbon for the highest levels of chloramine and chlorine reduction. Catalytic GAC is excellent for the reduction of many contaminants including many of the byproducts of chlorine. The lower chamber includes a commercial grade water softening resin for the most luxurious water! Available in many more configurations. Call your customer service representative to discuss custom system designs. Other Clack and Fleck valves are available. 5800 valves require ≈6" additional height for cover removal and are available with a full color touchscreen controller and IOT connected controls. (XTR2, XTRi).



Clack EE Valve



Fleck 5800SXT



Fleck 5800XTR2

Liberator Carbon & Softening												
Model #	Control Valve	Tank Size	Typical Tank Color	Typical Distributor Type	Ft ³ of Resin	Ft ³ of Catalytic	DLFC GPM	Recommended Brine Tank	≈Design Service GPM	≈Peak GPM	≈Height	≈Weight Lbs. Dry
WS-i10M-1054V2-AA6	i5 1"	10x54	Black	Vortech/Mid	1	.5	2.2	15"x17"	2-10	21	63	110
WS-58SM-1354V2-AA6	i5 1'	13x54	Black	Vortech/Mid	1.5	1	4.2	15"x17"	3-18	24	63	170
WS-58SM-1054V2-AA6	5800SXT	10x54	Black	Vortech/Mid	1	.5	1.7	15"x17"	2-10	16	64	110
WS-58SM-1354V2-AA6	5800SXT	13x54	Black	Vortech/Mid	1.5	1	3	15"x17"	3-18	18	64	170

