

## PRODUCT INFORMATION



Product Code	Size (")	100% Volume Carbon (Litres)*	80% Volume Resin (Litres)*
SV-FK-613	6 x 13	4.6	3.6
SV-FK-618	6 x 18	6.8	5.4
SV-FK-717	7 x 17	8.5	6.8
SV-FK-735	7 x 35	19.1	15.3
SV-FK-817	8 x 17	10.5	8.4
SV-FK-822	8 x 22	14.4	11.5
SV-FK-835	8 x 35	23.6	18.9
SV-FK-844	8 x 44	31.3	25.0
SV-FK-1035	10 x 35	38.3	30.6
SV-FK-1044	10 x 44	48.8	39.0
SV-FK-1054	10 x 54	61.0	48.8
SV-FK-1344	13 x 44	84.8	67.8
SV-FK-1354	13 x 54	105.7	84.6

\* Total volume



## FILLING INSTRUCTIONS



1. If you have purchased a vessel only, remove the white polystyrene cap from the vessel.



2. If you have purchased a complete vessel, remove the head from the distribution system by gently twisting and pulling to separate components.



3. Insert the riser tube into the vessel.



4. If you have purchased a funnel, use the filling funnel to assist with the following steps.



5. Cut the media bag open in one corner to allow for easy pouring.



6. The vessel should be filled based on the intended media being used; carbon 100% and resin 80%.



7. Next fit the required head and upper screen to the vessel, ensuring the O-ring is placed correctly and the centre locates over the riser tube.

## INSTALLATION &amp; START-UP



1. Connect inlet and outlet tubing to head and run outlet to drain.
2. Open feed water supply and rinse resin for minimum 3 minutes (rinsing water volume around 3 x the resin volume). After rinsing, check whether drain water is already clear, if not keep rinsing until the water runs clear.
3. The outlet tubing of the vessel may now be re-connected to your water treatment system.

## CHANGING RESIN



1. Turn off feed water and release pressure before opening.
2. Remove connections from the pressure vessel inlet and outlet ports.
3. Remove pressure vessel head.
4. Empty the vessel of resin and rinse clean.
5. Re-fill the vessel following the 'Filling Instructions' in section 1 and wipe internal threads clean before firmly fitting head.

## DISPOSAL/REGENERATION



1. Dispose in accordance with local authority guidelines.

## KEY NOTES



1. All O-Ring seals should be lightly greased before installation.
2. Flow direction is marked on the distribution head.
3. Using additional water, facilitates removing resin from vessel.