## Organic Scavenger Filter

Yellow discoloration of water can be caused by organic compounds called tannins. These are usually found in peaty areas and in water supplies that are affected by surface water. PUMPMASTERS Organic Scavenger filters consist of a mix of organic scavenger resins (tannex) which are very effective in colour removal.



The filter regenerates the resins using Sodium Chloride from the brine tank. This occurs on a once weekly backwash and regeneration.

A periodic resin wash with caustic soda, approximately once every 3 months, is recommended to help prevent irreversible fouling of the media with organic compounds. The caustic soda can be added into the brine well of the brine tank before manually regenerating the system.



Clack WS1 Valve offering excellent reliability and good value as well as high flow rates.

Model No	4302037761	4302038663	4302038662	4305032118	4202030379	4302030478
Capacity (ltr)	50	75	125	200	225	500
Vessel Model	1248	1354	1665	1865	2160	3072
Flow Rate (M <sup>3</sup> /Hr)	0.75	1.2	1.8	3	3.4	7.5
Salt Usage (KG)	11	17	28	44	50	110
Valve Size	1"	1"	1"	1"	2"	2"
Brine Tank Cap.	125	200	400	400	400	750



## **PUMPMASTERS LTD** UNIT 14A NASMYTH COURT HOUSTON INDUSTRIAL ESTATE LIVINGSTON, EH54 5EG

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