

AQUACURE[®] Carbon Filters

For the reduction/removal of: Chlorine & Chloramines • Taste & Odour • Organics • Organically Based Herbicides & Pesticides

Chlorine and Chloramine are used in many town water supplies for disinfection purposes. Chlorine, Chloramine and their by-products can impart objectionable taste and odour to the water. Chlorine can react with certain organics to form undesirable by-products including trihalomethanes. Crop spraying can introduce pesticides and herbicides into the water table or into water tanks via roof run-off. Organics, like rotting vegetation, tannins etc can also impart objectionable taste and odour to a water supply. Carbon Filters offer a simple and effective solution for control of such problems. All AQUACURE Carbon Filters are loaded as standard with premium quality High Activity Carbon, and are also available with high performance Catalytic Carbon. AQUACURE Fully Automatic Carbon Filters are fitted with the extremely efficient latest generation GE Autotrol/Logix valves/controllers, programmed by AQUACURE for optimum performance and minimum water use during backwash.



FULLY AUTOMATIC MODELS

Current generation GE Autotrol valve with fully programmable GE Logix 742 electronic time-clock controller. Automatically backwashes, purges/rinses and returns to service at pre-determined intervals of 0.5~99 days. The control uses safe 12volt power from the wall mount transformer supplied.

MANUAL ROTARY VALVE MODELS

Economical backwashable filters.

Simply turn the handle to backwash.

Ideal for sites where electric power is not available.

Pre-filter is recommended for sediment or suspended solids

IN-LINE FLOW-THROUGH MODELS

Economical in-line static filters.

Ideal for sites where electric power is not available.

Suitable for waters with nil to low iron levels.

Pre-filter is recommended for sediment or suspended solids

Model	Tank Size Dia x Ht (Dia x Ht mm)	Carbon Qty Litres	Flow Rate L/min	IN/ OUT mm	Drain mm	Installation Area W x D x H cm
INLINE FLOW-THROUGH CARBON FILTERS						
C735-FT	8" x 44" (200 x 1120)	22L	14.0	20	12	23 x 42 x 142
C844-FT	9" x 48" (230 x 1220)	28L	18.0	20	12	25 x 42 x 153
C948-FT	10" x 54" (250 x 1370)	42L	27.0	20	12	28 x 42 x 168
C1054-FT	12" x 52" (305 x 1320)	56L	36.0	25	12	33 x 42 x 163
C1252-FT	13" x 54" (330 x 1370)	70L	45.0	25	12	36 x 42 x 168
MANUAL ROTARY VALVE CARBON FILTERS						
C844-RV	8" x 44" (200 x 1120)	22L	14.0	20	12	23 x 31 x 130
C948-RV	9" x 48" (230 x 1220)	28L	18.0	20	12	25 x 34 x 140
C1054-RV	10" x 54" (250 x 1370)	42L	27.0	20	12	28 x 35 x 155
C1252-RV	12" x 52" (305 x 1320)	56L	36.0	20	12	33 x 38 x 150
FULLY AUTOMATIC CARBON FILTERS						
C253-742-8	8" x 44" (200 x 1120)	22L	14.0	20	12	23 x 42 x 142
C253-742-9	9" x 48" (230 x 1220)	28L	18.0	20	12	25 x 42 x 153
C253-742-10	10" x 54" (250 x 1370)	42L	27.0	20	12	28 x 42 x 168
C263-742-12	12" x 52" (305 x 1320)	56L	36.0	25	12	33 x 42 x 163
C263-742-13	13" x 54" (330 x 1370)	70L	45.0	25	12	36 x 42 x 168