

CA1 Carbon Filter

Light Commercial Automatic

WATERWAYS

Quality ways with water

Est.1987

Product Description: Carbon filters are used for water clarification (colour removal), bacterial capture/retention, chlorine removal and odour/taste removal. Carbon must be backwashed regularly to reduce the risk of bio-fouling occurring. Carbon filters don't cope well with sediment loads, it's therefore common to have a mixed bed filter installed prior to handle this.

Specifications

Type	Automatic Carbon Filter	
Description	Self standing pressure vessel (blue) with top mounted valve	
Media Tank	9" (23cm) x 48" (102cm) wound fibreglass pressure vessel	
Media	14kg of carbon	
Control Valve	Fleck 5000 electronic valve, fast and rapid rinse, full adjustable function, 1-99 day backwash	
Flow Rate	Continuous	25 litres per minute
	Peak	30 litres per minute
Pressure	Maximum	600 kpa (85psi)
	Minimum	175 kpa (25psi)
Pipe Sizes	Inlet/outlet	3/4" (20mm)
	Drain	1/2" (12mm)
Voltage	240 volts with 24 volts step down transformer	

Note: Product specifications are a guide only and can change without notice.

To us it's more than just water...