

CA1 Carbon Filter

WATERWAYS

Quality ways with water

**Product Description**: Carbon filters are use 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**

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Туре	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 Peak	25 litres per minute 30 litres per minute
Pressure	Maximum Minimum	600 kpa (85psi) 175 kpa (25psi)
Pipe Sizes	Inlet/outlet Drain	3/4" (20mm) 1/2" (12mm)
Voltage	240 volts with 24 volts step down transformer	

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

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