

# 2472-2850 Carbon Filter

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	24" (61cm) x 72" (183cm) wound fibreglass pressure vessel	
Media	175kg of carbon	
Control Valve	Fleck 2850 3 stage regeneration Industrial valve Microprocessor backwash control	
Flow Rate	Continuous	170 litres per minute
	Peak	200 litres per minute
Pressure	Maximum	600 kpa (85psi)
	Minimum	175 kpa (25psi)
Pipe Sizes	Inlet/outlet	1 1/2" (40mm)
	Drain	1" (25mm)
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...

### Waterways Products (Aust) Pty Ltd

23 Aldershot Road, Lonsdale SA 5160

PO Box 443 Lonsdale DC SA 5160

Telephone 08 8186 0189 Facsimile 08 8382 7488

Email: [enquiries@waterwaysproducts.com](mailto:enquiries@waterwaysproducts.com)

[www.waterwaysproducts.com](http://www.waterwaysproducts.com)