

# 1665-5000 Water Softener

Commercial Automatic

## WATERWAYS

*Quality ways with water*

Est-1987

**Product Description:** Water softeners are typically used for removing calcium carbonate, manganese, iron and hardness from water sources and are regenerated by brine solutions. The treated water is soft and non scaling/staining. Commercial systems are available in single or twin (duplex) models and domestic units are available in cabinet style models.

### Specifications

Type	Automatic Water Softener	
Description	Self standing pressure vessel (blue) with top mounted valve and separate brine tank (black)	
Capacity	60,000 litres at 100 mg/l hardness	
Media Tank	16" (41cm) x 65" (165cm) wound fibreglass pressure vessel	
Resin Capacity	100 litres of fine mesh cation resin	
Control Valve	Fleck 5000 electronic 5 stage regeneration fully adjustable functions Microprocessor control	
Brine Tank	18" (46cm) x 40" (102cm) with lid	
Flow Rate	Continuous	50 litres per minute
	Peak	60 litres per minute
Pressure	Maximum	600 kpa (85psi)
	Minimum	175 kpa (25psi)
Pipe Sizes	Inlet/outlet	3/4" (20mm)
	Drain	1/2" (15mm)
Salt Usage	12kg per regeneration	
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...

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