

SM1 Mixed Bed Filter

Domestic Manual

WATERWAYS

Quality ways with water

Est.1987

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

Product Description: Mixed bed filters are used for sediment removal over a wide range of flow rates. Due to a much larger surface area and the ability to be backwashed the dirt holding/handling capability of a mixed bed filter is far superior to cartridges. The beds can be made up of different filtering sands and filtration media.

Specifications

Type	Manual Mixed Bed Filter	
Description	Self standing pressure vessel (blue) with top mounted valve	
Media Tank	9" (23cm) x 48" (102cm) wound fibreglass pressure vessel	
Media	30kg of mixed media Sand, anthracite and gravels	
Control Valve	Fleck 2510 manual valve Fast backwash and rapid rinse Lever operation	
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)
Drain Controller	Flow control size	Fleck # 700

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