

FS500

DI WATER GENERATOR

DATASHEET

The latest generation machines for your water purification requirements.

Introducing the FS500.

This is a compact system with an integral tank that stores the water it produces. It uses the input water pressure to produce the deionised water. It is brilliant for a plug and play approach.

Once the generator has filled, it uses its automatic shut off feature to ensure that each morning you will have a full tank ready to use throughout the day.



FLUID SCIENCE **FS500** DI WATER GENERATOR

The FS500 reverse osmosis system is part of the latest generation of water purifying equipment. The system is built from a high-impact polypropylene, with quality components fitted throughout.

This system uses particle filtration, then reverse osmosis, and finally the water passes through a mixed bed deionising resin stage. Water is consistently produced at a purity level of <1.3 microsiemens.

Technical Specification

<ul style="list-style-type: none"> - Production Rate: up to 2L per minute. - Suitable for up to 120L per hour. - Storage volume of up to 500L. - Minimum of 40psi input water feed pressure required (50+ psi recommended) 			
- Storage Volume:	500L	- Polishing Vessels:	1
- Fill Time:	Just Over 4 hours (50PSI)	- Pre Filters:	1
- Empty Weight:	76kg	- RO Membranes:	1
- Full Weight:	580kg	- RO Housing:	Stainless Steel
- Dimensions:	137x77x96cm	- Auto shut off when full	
- Delivery Pumps:	1		