

SMARTANK®

Dual Operator RODI Flat Tank Systems

Being modular in design, these tanks can be fixed into vehicles utilising a metal flange, as opposed to traditional systems which use whole metal frames. With the equipment cabinet mounted at the front of the tank, at the door opening, operation has never been easier ... and with pumps, controllers and filters easily accessible, via the opening of the cabinet, maintenance and filter changes are simple and quickly achieved.



Features

- Smartank® system offers low centre of gravity and a safe means of water transport.
- Flat tank design with a false floor (able to hold up to 250 kg) maximises van load area usage.
- The flat tank design with a false floor maximises van load area usage.
- Pumps run on 12v power, making them safe, quiet running & low cost to maintain.
- Flow controllers reduce water usage to a bare minimum.
- Presents a professional image to your clients.
- Filterplus® Reverse Osmosis Membrane 4040
The Ultra Low Pressure (ULP) series emerges as a standout performer, adept at operating even under low inlet pressures as minimal as 3Bar (40PSI)

Specification	SMARTANK 400	SMARTANK 650
Height	438mm	438mm
Length	1670mm	2100mm
Width	1220mm	1220mm
Dry / Wet Weight	85kg / 485kg	95kg / 746kg
Min Inlet Pressure	2.8bar / 40psi	
Max Outlet Pressure	6.9bar 100psi	
Water Inlet Connection (Male hose lock)	3/4 inch	3/4 inch
Waste Water outlet Connection (Male hose lock)	3/4 inch	3/4 inch
Pure Water outlet Connection (Male hose lock)	3/4 inch	3/4 inch
Electrical Power Supply	12v Battery / 230V Mains	12v Battery / 230V Mains
Optimum Water Quality	000ppm	000ppm
Pure Water Flow	5.2 Lpm Per Pump	5.2 Lpm Per Pump
Operating Time	Approx. 10hrs	Approx. 10hrs

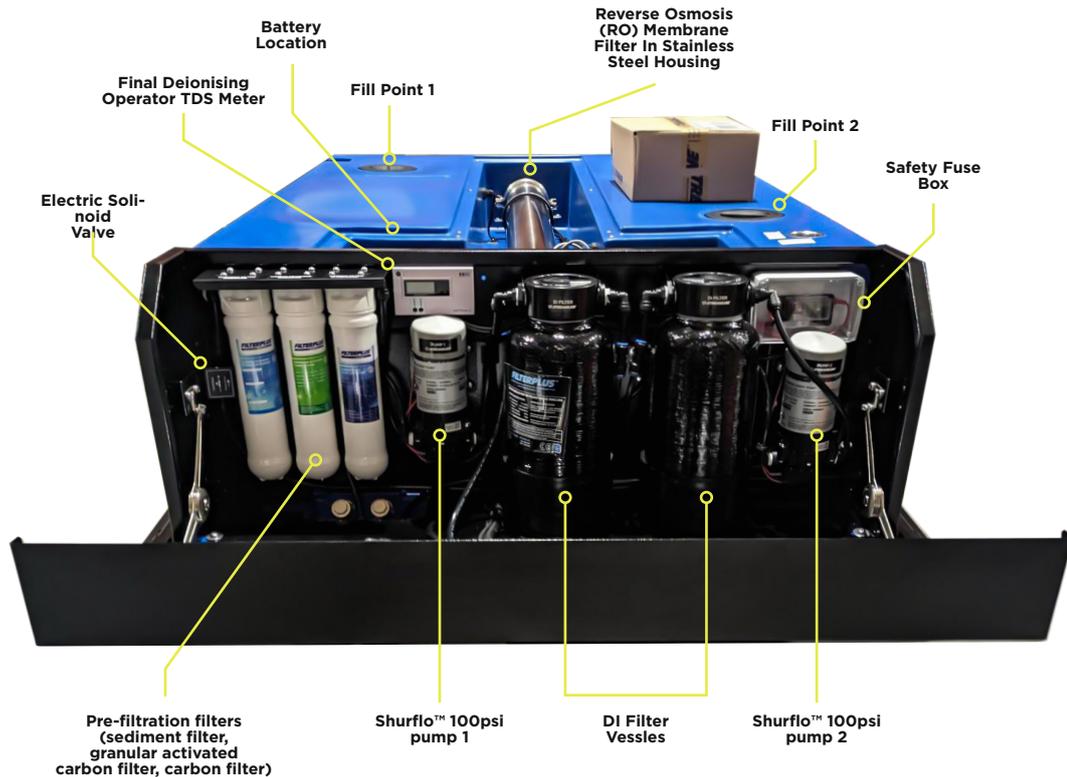
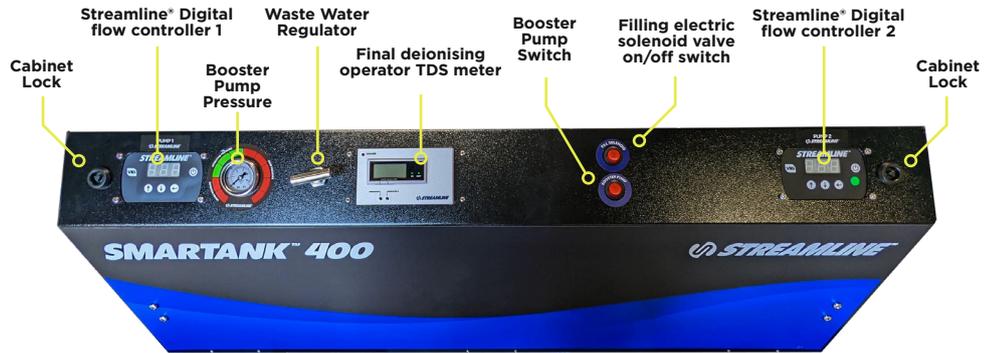


Smartank® **RODI**

- 1x Filterplus® 6x13, 5.0ltr Filter Vessel Filled With DI Resin
- Filterplus® Reverse Osmosis Membrane 4040
- H M Digital Commercial In-Line Dual TDS Meter
- 1x Hoselock Male Outlet Connection From DI Vessel
- 2x V16 Pump controllers with Pump protect and
- Final Deionising Operator TDS Meter



Smartank® Control Panel



Inside The Smartank®