

# SMARTANK®

## Dual Operator RODI Skid Mounted Tank Systems

This new Smartank® design features a coated galvanised skid for the tank and offering you the option of either a 450ltr or 600ltr tank. One of the skid's advantages is that it contains forklift holes, for allowing users to forklift the Smartank® into their vans making it a totally portable independent system.

The Smartank® is delivered as a pre-assembled and plumbed kit that is ready to use, this allows the Smartank skids to be put permanently or temporarily in a van, depending on the needs of the users.



### 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.
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  - 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)

**Prebuilt and plumbed kit ready for installation.**

**Can be permanently or temporarily installed into a van.**

### Smartank® **RODI**

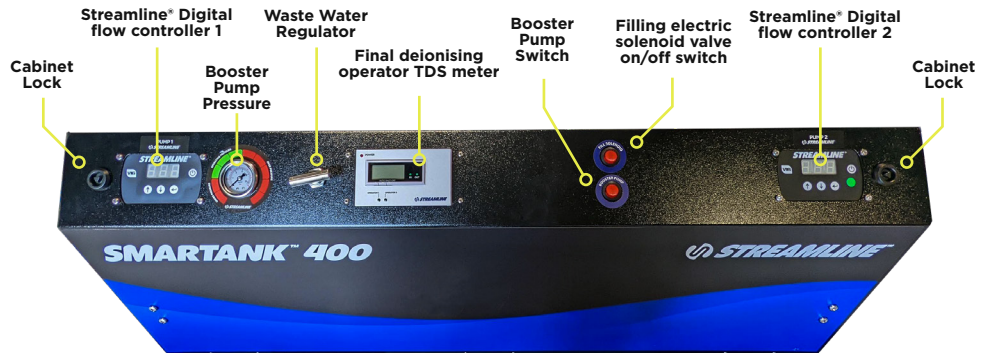
- 1x Filterplus® 6x13, 5.0ltr Filter Vessel Filled With DI Resin
- Filterplus® Reverse Osmosis Membrane 4040
- H M Digital Commercial In-Line Dual TDS Meter
- 1x Hoselock Male Outlet Connection From DI Vessel
- 2x V16 Pump controllers with Pump protect and
- Final Deionising Operator TDS Meter

Feature	Smartank® 400 Skid		Smartank® 650 Skid	
	No Hose Reels	With Hose Reels	No Hose Reels	With Hose Reels
Product Code	SKID-SMT-400-50	SKID-SMT-400-50-H	SKID-SMT-650-50-H	SKID-SMT-650-50-H
Dry Weight	268kg	320kg	302kg	354kg
Wet Weight	668kg	720kg	952kg	1004kg
Height	438mm	489mm	438mm	489mm
Length	1670mm		2100mm	
Width	1220mm		1220mm	
Min Inlet Pressure	2.8bar / 40psi		2.8bar / 40psi	
Max Outlet Pressure	6.9bar / 100psi		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	

**External Smarttank® Features**



**Smarttank® Control Panel**



**Inside The Smarttank®**

