

Transfer Tank Kit

The Transfer Tank Kit is a Wananchi developed package for pumping water from source into storage with the capability to dramatically lower the turbidity of the source water.

Assisting natural sedimentation, the use of Wananchi Dosing Shots helps clump together and settle the sediment in the source water. This process significantly extends the lifespan of the filters in the Séon water purification system, reducing the frequency and minimizing costs.

The integration of a reliable 240 VAC water pump and quick-release hoses streamlines the process of transferring water from the source to storage. This efficiency allows for the convenient and rapid setup of water storage in the base camp, reducing logistical challenges and associated risks.

The self-supporting collapsible 1000-liter water tank enables the convenient storage of water pre-purification directly at the base camp, ensuring a readily available and accessible water supply for various operational needs.



Features

- Man portable
- Self Supporting Tank
- Quite running
- Sediment settling with coagulation and flocculation.
- 30m lay flat hose

Operational Benefits

- Improved Source Water Quality.
- Prolonged Filter Life.
- Enhanced Operational Efficiency
- On-Site Water Availability.
- Reduced Operational Costs.



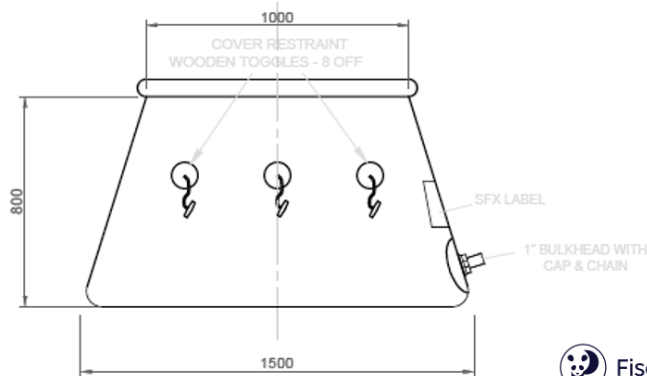
Technical Data

Model: WPA1006

Source water pumping and storage system

Operational Data Optimum with fresh filters & battery	
Capability	Fresh & Sea Water
Max water delivery rate	3,180 l/h
Max head	20.0 m
Voltage	230 VAC
Power	8000 W
Dosing Shot A	20ml Coagulant: S-Mix 2040
Dosing Shot B	20ml Flocculent: 1% Flopam
Tank Capacity	1000 l
Tank NSN	5430-99-155-5416

Dimensions System and supplied components	
Tank Dimensions Open	W: 1500mm D: 1500mm H: 850mm Dry Weight: 26 kg
Tank Dimensions Packed	W: 500mm D: 1200mm H: 250mm Weight: 26 kg
Inlet hose length	8.0 m
Discharge hose length	30.0 m
Ancillaries	
Hoses and canvas bags, pump canvas bag, inlet hose float mechanism and canvas bag, 10 x Dosing Shots A & B.	



Represented by:

