

## Electric Self Pump Out Kit



### Features

For discharging to Sanitary Stations, Quayside Sewage Tanks or direct to Foul Sewer.

This kit allows owners to economically and effortlessly pump out their own boat's holding tank quickly and easily. Also very useful where no commercial facilities are available.

The self priming electric DC pump (see pump Specifications) handles grey and black waste. A labour saving alternative to the standard, hand-operated pump.

Pump-out units are supplied with all the necessary fittings and the foot held pump mounting arrangement doubles as stowage! mounting for the hoses etc. The sets incorporate 2 metres of suction hose, deck fitting to pump and 10 metres of lay-flat discharge hose, pump to discharge point. The latter, when coiled, is only 229 mm (9") diameter by 63mm (2½"). Additional lengths of lay-flat hose and connectors are available.

The hose to deck connection is a push-in sight glass connector, to fit the international standard deck fitting.

Alternatively, a push-in probe connector is available if preferred.

### Warning :

On extending the cables from the motor, do not underestimate the size of cable as this will affect the performance of the pump, if in doubt please ask advice from a marine electrical engineer

Voltage / Wiring Size:	Max Lengths
12VDC / 2.5mm <sup>2</sup>	4.5m
12VDC / 4mm <sup>2</sup>	10m
12VDC / 6mm <sup>2</sup>	15m
24VDC / 2.5mm <sup>2</sup>	15m

Part No:	12VDC	24VDC
	02770	02771

### Technical Specifications

#### Dimensions

Height	610 mm
Width	500 mm
Dept	250 mm
Weight	12Kg

#### Performance

Voltage	12 or 24VDC
Inlet	38 mm (1½")
Outlet	38 mm (1½")
Dry Prime Lift	3 meters
Max Discharge Head	4 meters
Flow Rate	19l / min
Fuse Size	10 Amp (12VDC)
	5 Amp (24VDC)
Max Current	8 Amp (12VDC)
	2.5 Amp 24VDC