



Evenflow 500

12v. d.c. Water Pump

The Evenflow 500 12 volt DC pump from Whale® is a self-priming positive displacement pump engineered for ease of installation and minimum of maintenance. Properly installed it will give many years of trouble-free service. All pumps are primed and tested before leaving the factory.

SPECIFICATION

Pumps approximately 8 imperial pints a minute (4.55 L., 1.2 US pints). Free flow running pressure 2.5-3 lbs. p. s. i. Gives 12 feet head of water. Sealed motor for safety.

One screw fixing. Comes complete with in-line non-return filter and fuse.

INSTALLATION INSTRUCTIONS

Mount in vertical or horizontal position near floor level. Can be fitted any distance from water supply provided it is not more than 3.5 feet (1.2 metres) above the source - (maximum dry-priming height). Always fit in-line filter as supplied. Observe polarity - Positive wire is red, Negative is black. Avoid kinks and upward loops of hose.

These can cause airlocks. Use 90° elbows and hose clips to ensure watertight and airtight connections. Before final hose connection is made pour a small amount of water through either port. This will help initial priming.

CHECKING THE EVENFLOW 500

If pump will not run check the battery is charged. Check fuse - if blown then rectify the cause before fitting a new fuse. Check polarity of wires to pump. Check pipework for airlocks. Tap microswitches, foot- or button switches may be faulty. Check these also.

Munster Simms Engineering Ltd., OLD BELFAST ROAD, BANGOR, N. IRELAND BT19 1LT

Tel. (0247) 270531. Telex 747395. Fax. (0247) 466421

© Whale is a registered mark of Munster Simms Engineering Limited.

