Technical Data



12V SUBMERSIBLE PUMP KIT



Applies to the following models **ONLY**:

12SPA.KIT

Please read carefully **BEFORE** commencing installation.

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ENVIRONMENTAL INFORMATION



UK Regulation SI 2013 3113 require that the equipment bearing this symbol on the product an/or its packaging must not be disposed of with unsorted municipal waste. The symbol indicates that this product must be disposed of separately from regular household waste streams. It is your responsibility to dispose of this and other electric and electronic equipment via designated collection facilities appointed by the government or local authorities.

IMPORTANT WARNING NOTES

- 1. The pump must not be used to pump petrol or other highly flammable liquids.
- 2. The pump is designed for use with diesel, bio-diesel up to B30 and water.
- 3. Do not allow the pump to be used for periods longer than 1 hour.
- 4. Do not allow the pump to run dry.

PRODUCT DESCRIPTION

The 12SPA.KIT submersible pump is designed to pump diesel, bio-diesel up to B30 and water at a rate of up to 18 LPM. The pump is continuously rated for periods of up to 1 hour. The kit comes supplied with an outlet hose, spout and jubilee clips.

INSTALLATION AND USAGE INSTRUCTIONS

- 1. Remove all components from the box.
- 2. Fit the outlet hose to the outlet port of the pump and secure with a jubilee clip.
- 3. Fit the spout to the other end of the hose and secure with a jubilee clip.
- 4. Submerge the pump unit the fluid to be pumped.
- 5. Connect the croc clips to a suitable 12V DC power supply.

PRODUCT SPECIFICATION

- Only suitable for diesel, bio-diesel up to B30 and water.
- Max flow rate: 18 LPM.
- Cable length: 300mm
- Outlet hose length: 200mm
- Max working pressure: 15 PSI (1 BAR)
- Continuously rated for periods of up to 1 hour.

DECLARATION OF CONFORMITY



Date of Issue: 10th January 2011

Equipment Details: 12 V DC submersible diesel pump c/w

outlet hose. 12SPA.KIT

Applicable Standards

(EMC etc.): EMC

EN61000-6-3:2001 (+A11) Emissions

2006/95/EC Electrical Equipment (Low

Voltage)

Machinery Directive 2006/42/EC

The Pressure Equipment Regulations

1999 S.I. 1999/2001

Entry Into Force: 29 November 1999

Amended to S.I. 2002/1267

Pressure Equipment Directive 97/23/EC

Waste Electrical and Electronic Equipment

Regulations 2006

2002/96/EC 2003/108/EC

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