



Using the Submersible Pump

- Switch off from the mains supply and remove the plug before lifting it out of the water.
- Lift the pump from the water by the rope attached to the lifting ring. Do not lift by the electrical cable.
- Keep the suction inlets on the pump clear of rubbish or mud.
- If the pump is blocked, switch off and unplug before trying to clear it.
- Make sure the cable does not get trapped on any sharp edges.
- If you think the cable may be cut or damaged in any way, switch off and unplug at the mains before inspecting it. If the cable attached to the submersible pump is damaged, stop using the equipment. Contact the hire company.
- If an extension cable has been damaged, do not use it again.
- Take care not to accidentally pull the plug from the socket.
- Switch off and remove the plug from the socket before leaving the pump unattended.
- If your equipment does not work properly do not attempt to repair it. Contact the hire company.
- You may want to read this leaflet again. Please keep it until you finish work.

Please keep this leaflet safely as it may be required for future reference

v:112016



Hae
HIRE ASSOCIATION EUROPE

Hire Association Europe
2450 Regents Court
The Crescent
Birmingham Business Park
Solihull B37 7YE

Telephone: 44 (0) 121 380 4600
Fax: 44 (0) 121 333 4109
Email: mail@hae.org.uk
website: www.hae.org.uk

©Copyright Hire Association Europe April 2011

Any unauthorised reproduction - manually or electronically - is STRICTLY prohibited

230 VOLT MACHINES (SQUARE)

3. If you need to use an extension cable, follow any special instructions you are given by the hire company. If you are using a cable that is longer than 50 metres (160 feet), plug it directly into the rod. Lay it out carefully avoiding liquids, sharp edges, doorways or windows where it might be trapped, or windowsills where it might run over it. Unroll it fully or it will overheat and could catch fire.

4. If you need to use an extension cable, follow any special instructions you are given by the hire company. If you are using a cable that is longer than 50 metres (160 feet), plug it directly into the rod. Lay it out carefully avoiding liquids, sharp edges, doorways or windows where it might be trapped, or windowsills where it might run over it. Unroll it fully or it will overheat and could catch fire.

5. Make sure that any extension cable connections are dry and safe.

PIN OR BLUE PLUG

1. Use a residual current device ("rcd") plugged directly into the 230 volt socket. Plugging directly into the 230 volt socket will help to reduce equipment into the rod. This will help to prevent the transformer catching fire.

110 VOLT MACHINES (YELLOW PLUG)

1. If you are using a portable transformer, plug the transformer directly into the 230 volt socket. Do not use any 230v extension cables.

ELECTRICAL SAFETY

1. Check that the plug on your pump, cables, and plugs, fit the correct connection or improve them.

2. Check that the plug on your equipment matches your supply. Do not try to use the wrong plug. The hire company will have provided a portable transformer if you need to power the equipment from a normal mains 230v supply. If a portable transformer has supply, if a portable transformer has a normal mains 230v supply, it will have either a normal square pin plug fitted, or a blue square pin plug fitted. 230v equipment will have a yellow plug fitted, or it will overheat and could catch fire.

3. Make sure that any extension cable between the equipment and the plug is not longer than 50 metres (160 feet). You must only use an extension cable between the equipment and the plug if the equipment is designed to run 230v mains directly from the wall. Equipment designed to run 230v mains directly from the wall will have either a normal square pin plug fitted, or a blue industrial square pin plug fitted, or a blue industrial plug.

4. Protect other people from the danger. If there is a risk of falling in make sure that the area is clear and stable and that no-one is near to you or could distract you. If you are pumping from a barrier, take care not to injure yourself when moving it about - it may be heavier than you think. Equipment designed to run 230v mains directly from the wall will have either a normal square pin plug fitted, or a blue industrial square pin plug fitted, or a blue industrial plug.

5. Protect others to keep away. Put up barriers, if you are pumping from a barrier, take care not to injure yourself when moving it about - it may be heavier than you think. Equipment designed to run 230v mains directly from the wall will have either a normal square pin plug fitted, or a blue industrial square pin plug fitted, or a blue industrial plug.

BeforE StartinG Work...

1. Use the "TEST" button to check that the rod is working each time you use it. Reset the rod back according to the instruction sheet you are supplied with it.

2. Use special extension cable, follow any special instructions you are given by the hire company. If you are using a cable that is longer than 50 metres (160 feet), plug it directly into the rod. Lay it out carefully avoiding liquids, sharp edges, doorways or windows where it might be trapped, or windowsills where it might run over it. Unroll it fully or it will overheat and could catch fire.

3. If you need to use an extension cable, follow any special instructions you are given by the hire company. If you are using a cable that is longer than 50 metres (160 feet), plug it directly into the rod. Lay it out carefully avoiding liquids, sharp edges, doorways or windows where it might be trapped, or windowsills where it might run over it. Unroll it fully or it will overheat and could catch fire.

WORK AREAS

1. Do not use this submersible pump where there is a danger of explosion. It will ignite flammable gases and fumes from petrol, oil or gas cylinders.

2. If you are pumping from a barrier, take care not to injure yourself when moving it about - it may be heavier than you think. Equipment designed to run 230v mains directly from the wall will have either a normal square pin plug fitted, or a blue industrial square pin plug fitted, or a blue industrial plug.

3. Protect other people from the danger. If there is a risk of falling in make sure that the area is clear and stable and that no-one is near to you or could distract you. If you are pumping from a barrier, take care not to injure yourself when moving it about - it may be heavier than you think. Equipment designed to run 230v mains directly from the wall will have either a normal square pin plug fitted, or a blue industrial square pin plug fitted, or a blue industrial plug.

Submersible Pump

The rules and procedures in force where people are at work may require the person responsible for this equipment to carry out a specific risk assessment.

It is important to read this entire leaflet BEFORE using the submersible pump

- Electricity is dangerous and must always be used with great care.
- Electricity and water can make a hazardous combination. Keep electrical equipment away from rain and water, unless it is specially designed for such use.
- This submersible pump is designed for partial or total immersion in water to be pumped.
- The action of this submersible pump can cause damage and possibly injury if the equipment is not used in a careful and controlled way.
- If you have not used a submersible pump before, familiarise yourself with the equipment before you start the main task.
- Plan your work and think ahead to make sure you will always be working safely.
- You should have at least the following items of protective equipment: rcd if using a 230 volt (mains) supply.
- This equipment must not be used by minors, or by anyone under the influence of drugs or alcohol.
- This submersible pump is designed for operation by an able bodied adult. Anyone with either temporary or permanent disability must seek expert advice before using it.



Every effort has been made by HAE/EHA to ensure that the information given in this document and supporting material is accurate and not misleading. HAE/EHA cannot accept responsibility for any loss or liability perceived to have arisen from the use of any such document/material. Only Acts of Parliament and Statutory Instruments have the force of law and only the courts can authoritatively interpret the law.



Hire Association Europe
2450 Regents Court
The Diamond Business Park
Solihull B37 7YE
Telephone: 44 (0) 121 380 4600
Facsimile: 44 (0) 121 333 4109
Email: mail@hae.org.uk
Website: www.hae.org.uk

Hae
HIRE ASSOCIATION EUROPE

Useful Reference Points • www.hae.org.uk/businessguard