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

Betore Starting Work.

AAHA XHOW

- cylinders. ignite tumes from petrol, or gas mere is a danger or explosion. It will Do not use this submersible pump where 1
- one is near to you or could distract you. the area is clear and safe and that no there is a risk of falling in make sure that 2. If you are pumping from water where
- .eriers. warn others to keep away. Put up Protect other people from the danger. 31

SUBMERSIBLE PUMP

- company. the submersible pump - contact the hire anything is found damaged, do not use 1. Check your pump, cables, and plugs. If
- torce connections or improvise them. matches your supply. Do not try to use Check that the plug on your equipment **.**2
- supply. If a portable transformer has equipment from a normal mains 230v transformer if you need to power the company will have provided a portable off a special 110v supply. The hire industrial plug fitted is designed to run 3. Equipment with a cylinder yellow

3YT TEB Iludilos The Crescent Birmingham Business Park :lism3

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is accurate and not misleading. HAE/EHA cannot accept responsibility for any loss or liability perc nave arisen from the use of any such document/material. Only Acts of Parliament and Statutory Ins to have arisen from the use of any such document/material. Only Acts of Parliament and Statu have the force of law and only the courts can authoritatively interpret the law.

Every effort has been made by HAE/EHA to ensure that the information given in this document and supporting materia

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ail@hae.org.uk

44 (0) 121 333 4109

44 (0) 121 380 4600

socket. Do not use any 230v extension

Eh.

directly into the 230 volt

plug the transformer

portable transformer,

110 VOLT MACHINES (YELLOW

industrial plug. Read the instructions below

normal square pin plug fitted, or a blue

fitted. 230v equipment will have either a

equipment will have a yellow industrial plug

voltage: it will be 110v or 230v. 110v

Your equipment will only operate on one

will have either a normal square pin plug

αθειθυέα το της αιτθατιλ ποτή 230 μαιμε

be heavier than you think. Equipment

yourself when moving it about - it may

been supplied, take care not to injure

nitted, or a blue industrial plug.

1. If you are using a

tor your equipment.

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(ЭПТА

temporary or permanent disability must seek expert advice before using it.

electrical equipment away from rain and water, unless it is specially designed for such use. This submersible pump is designed for partial or total 3. immersion in water to be pumped.

It is important to read this entire leaflet

BEFORE using the submersible pump

1. Electricity is dangerous and must always be used with great

2. Electricity and water can make a hazardous combination. Keep

care

4. The action of this submersible pump can cause damage and possibly injury if the equipment is not used in a careful and controlled way.

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.

- If you have not used a submersible pump before, familiarise yourself with the equipment 5.
- before you start the main task.
- Plan your work and think ahead to make sure you will always be working safely. 6.
- You should have at least the following items of protective equipment: rcd if using a 230 volt 7.
- (mains) supply.
- This equipment must not be used by minors, or by anyone under the influence of drugs or
- 8. alcohol.
- This submersible pump is designed for operation by an able bodied adult. Anyone with either 9.



Banner

Using the Submersible Pump

For guidance on managing

construction health risks go to

www.hse.gov.uk/construction

- Switch off from the mains supply and remove the plug before lifting it out of the 1. water
- 2. Lift the pump from the water by the rope attached to the lifting ring. Do not lift by the electrical cable.
- 3. Keep the suction inlets on the pump clear of rubbish or mud.
- 4. If the pump is blocked, switch off and unplug before trying to clear it.
- 5. Make sure the cable does not get trapped on any sharp edges.
- 6. 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.
- 7. If an extension cable has been damaged, do not use it again.
- 8. Take care not to accidentally pull the plug from the socket.
- Switch off and remove the plug from the socket before leaving the pump 9 unattended.
- 10. If your equipment does not work properly do not attempt to repair it. Contact the hire company
- 11. 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







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and the second

olihull B37 7YE

connections are dry and sate.

fire.

2. Make sure that any extension cable

fully or it will overheat and could catch

where vehicles might run over it. Unroll it

where it might be trapped, and places

sharp edges, doorways or windows

duty one, not longer than 50 meters (160

suonia only use a suitable rated neavy

given any special instructions, you

чu 4

Reset the rcd according to the instruction

rcd is working each time you use it.

blotect you against electric shock if the

2. Use the "TEST" button to check that the

cable or equipment gets damaged.

₿MM₿

4. Lay it out carefully avoiding liquids,

feet). Plug it directly into the rcd.

company. If the hire

βιλευ pλ the hire

any special instructions

extension cable, tollow

3. If you need

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equipment into the rcd. This will help to

socket. Plug your

directly in to the 230volt

device ("rcd") plugged

230 VOLT MACHINES (SQUARE

connections are dry and sate.

4. Make sure that any extension cable

over it. Unroll it fully or it will overheat and

and places where vehicles might run

or windows where it might be trapped,

avoiding liquids, sharp edges, doorways

use an extension cable between the

than 50 meters (160 teet). You must only

duty i tov extension cable, not longer

suonid ouily use a suitably rated neavy

tollow any special instructions, you

z. If you need to use an extension cable,

3. Lay the extension cable out carefully

rransrormer and equipment.

1. Use a residual current

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could catch fire.

