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

Before Starting Work.

SITITAMAAQ CEMENT MIXES AND CONTACT **BEFORE STARTING WORK**

- cause contact dermatitis. Wet cement mix is a substance that can
- UNW JOBIOO UL SEM ADURISONS AUT AJAUM causes flaky skin. The rash occurs only The rash can vary but it is usually itchy and when the skin reacts to certain substances Contact dermatitis is a rash that may occur
- immediately. Thoroughly rinse out your get eyes and seek medical advice if you get Wash cement mixes off your skin 3
- леака залке. no further contact. If the rash persists seek Mild dermatitis will heal providing there is .4 any type of cement mix in them.

WORK AREA

- trom petrol, or gas cylinders. is a danger of explosion. It will ignite fume Do not use this poker vibrator where there 1
- drive unit might get wet. Do not sue this poker vibrator where the ·7
- and that no-one is near to you or could Make sure that the area is clear and safe
- Plan your route and cable runs so that you nol logisin
- Protect other people from the noise and need to work on. easily reach all of the concrete you
- partiers around your work area. wet cement. Warn others to keep away, put

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equipment (ppe) are the minimum that The tollowing items of personal protective

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НОТАЯВІУ ЯЗХОЧ

protective equipment.

effort has been made by HAE/EHA to ensure that the information given in this docu

is accurate and not misleading. HAE/EHA cannot accept responsibility for any lt to have arisen from the use of any such document/material. Only Acts of Parliamen

0116 Safety Guidance

It is important to read all of this leaflet

BEFORE using the Poker Vibrator

Plan your work and think ahead to make sure you will always be

Electricity is dangerous and must always be used with great

Cement mixes are harmful to eves. lungs and skin.

precautions to prevent contact with cement mix.

machine works before you start on the main task.

Poker Vibrator

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.

This poker vibrator is designed for use in fresh concrete to remove air voids and speed the

The action of this poker vibrator can cause injury or damage if the machine is not used in

If you have not used this type of poker vibrator before, familiarise yourself with how the

You must have at least the following items of personal protective equipment gogg

boots to EN345 or BS1870/4972; gloves; rcd if using a 230 volt (mains) supply

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

EN166 or BS2092; ear muffs or plugs giving protection for levels up to 93 dB(A); safety

This machine must not be used by minors, or by anyone under the influence of drugs or

This poker vibrator is designed for operation by an able bodied adult. Anyone with either

have the force of law and only the courts can authoritatively interpret the law.







































vibrator - contact the hire company.







bing nited are designed to run off a special

Units with a cylindrical yellow industrial

is found damaged, do not use the poker

couplings, and vibrating head. If anything

Check your drive unit, flexible drive and

also need to wear appropriate personal

Anybody who is working near to you will

tuil trousers to prevent the mixes coming

You should wear gloves, long sleeves, and

you start work, and wear gloves to keep

Vibration from using this machine can be

BS1870/4972). Remember that you may

You must wear safety boots (EN345 or

ear muffs or plugs giving hearing protection

levels up to 93 dB(A) - wear appropriate

This equipment is likely to cause noise

You must wear goggles (EU166 or BS2092)

euvironments you may require a nigner

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Particular jobs

when you are working with this machine

azardous. Warm your hands up before

your hands warm while you are working.

into contact with your bare skin.

nave to stand in wet concrete.

for this level as a minimum.

evel of protection.

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vibrator.

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alcohol

working safely.

release of trapped water.

a careful and controlled way.

care.



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uв əsn 121 380 4600

e.org.uk

44 (0) 121 333 4109

instructions,

socket. Do not use any 230v extension

1. If you are using a portable transformer, plug the transformer directly into the 230v volt

or a blue industrial plug. Read the instructions

will have either a hormal square pin plug fitted,

IT WILL DE LLOV OF 230V. TLOV MACHINES WILL NAVE

Your machine will only operate on one voltage

you must know now to stop it.

takes the weight of the drive unit.

allow industrial plug fitted. 230v machines

before you switch the poker vibrator on,

Check on how the on/off switch operates -

thet the fastenings are in good condition, and then adjust the strap so that it comfortably

a normal square pin piug med, or a blue

run directly from 230v mains will have either

yourself when moving it about - it may be heavier than you think. Units designed' to

peeu supplied, take care not to injure

го ромен пле тастине тот а потпациал

vided a portable transformer if ou ne

110v supply. The hire company will have

230v supply. If a portable transforme

3. If your machine has a shoulder strap, check

110 VOLT MACHINES (YELLOW PLUG)

igioads

saideo

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extension cable, If you need to

pelow for your machine.

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. Build listing

www.hae.org.uk

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For guidance on managing

construction health risks go to

www.hse.gov.uk/construction

Using the Poker Vibrator

You may need to allow the unit to warm up for a few minutes in cold weather for maximum

Watch out for signs that vibration may be affecting your hands. If your fingers start to tingl

or feel nub, take a short break from using the machine. Exercise your fingers to encourage

To help prevent vibration affecting your hands, operate the machine or shorter periods, or

share the job with a workmate. Keep your hands warm-wearing gloves may help do this.

Take care not to bend the flexible drive through tight angles, for example over shuttering.

Always move and withdraw the vibrating head steadily - this will help avoid creating voids.

Do not lay the vibrating poker on a hard surface while it is still vibrating. It will cause

11. If you think the cable may be cut or damaged in any way, switch off and unplug at the socket before inspecting it. If the cable attached to the drive unit is damaged, stop using

12. You must clean the poker vibrator as soon as you have finished work before any concrete

13. If your equipment does not work properly do not attempt to repair it. Contact the hire

Please store this leaflet safely. It may be required for further information

the machine. Contact the hire company. If an extension cable has been damaged, stop

using the machine. Contact the hire company. If an extension cable has been damaged,

Wear your protective equipment including gloves, goggles and safety boots

Do not touch the vibrating part of the poker while it is in operation.

Take care not to accidentally pull the plug from the socket.

10. Stop the unit and unplug it if leaving the machine unattended.

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connections are dry and safe

it will overheat and could catch fire.

feet). Plug it directly into the rcd.

company have not given

any special instructions,

nire company. It the hire

cable, tollow any special instructions given by the

If you need an extension

socket. Plug your machine into the rcd.

device ("rcd") plugged directly in to the 230volt

(золяве рій ор веле рела)

connections are dry and sate.

1. Use a residual current

230 VOLT MACHINES

carch life.

and the machine.

Make sure that any extension cable

might be trapped, and places where vehicles might run over it. Unroll it fully or

edges, doorways or windows where it

Lay it out carefully avoiding liquids, sharp

duty one, not longer than 50 metres (160

you should only use a suitably rated heavy

red according to the instructions supplied

is working each time you use it. Reset the

Use the "TEST" button to check that the rcd

shock if the cable or machine get damaged.

This will help to protect you against electric

Make sure that any extension cable

Unroll it fully or it will overheat and could

places where vehicles might run over it.

windows where it might be trapped, and

avoiaing liquids, snarp eages, aoorways or Lay the extension cable out carefully

extension cable between the transformer

metres (160 feet). You must only use an

should only use a suitably rated heavy duty 110v extension cable, not longer than 50

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damage to the surface and the poker.

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efficiency.

blood circulation

do not use it again

on it goes hard.

company.