

0116 Safety Guidance



Using the Poker Vibrator

- Wear your protective equipment including gloves, goggles and safety boots
- 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 tingle or feel nub, take a short break from using the machine. Exercise your fingers to encourage blood circulation
- 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 touch the vibrating part of the poker while it is in operation.
- Do not lay the vibrating poker on a hard surface while it is still vibrating. It will cause 8. damage to the surface and the poker.
- Take care not to accidentally pull the plug from the socket.
- 10. Stop the unit and unplug it if leaving the machine unattended.
- 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 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,
- 12. You must clean the poker vibrator as soon as you have finished work before any concrete on it goes hard.
- 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







2450 Regents Court









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connections are dry and safe Make sure that any extension cable it will overheat and could catch fire.

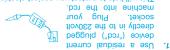
might be trapped, and places where vehicles might run over it. Unroll it fully or edges, doorways or windows where it Lay it out carefully avoiding liquids, sharp

feet). Plug it directly into the rcd. duty one, not longer than 50 metres (160 you should only use a suitably rated heavy



rcd according to the instructions supplied is working each time you use it. Reset the Use the "TEST" button to check that the rcd

suock it the cable or machine get damaged. This will help to protect you against electric



(SQUARE PIN OR BLUE PLUG) 230 VOLT MACHINES

connections are dry and sare. 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 avoiding liquids, snarp edges, doorways or Lay the extension cable out carefully

and the machine. 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



λon instructions, sbeciai If you need to

socket. Do not use any 230v extension

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

110 VOLT MACHINES (YELLOW PLUG) below for your machine.

or a blue industrial plug. Read the instructions will nave eitner a normal square pin plug fitted, allow industrial plug fitted. 230v machines It will be 110v of 230v. 110v machines will have Your machine will only operate on one voltage

ELECTRICAL SAFETY

you must know now to stop it. before you switch the poker vibrator on, Check on how the on/off switch operates -

takes the weight of the drive unit. that the fastenings are in good condition, and then adjust the strap so that it comfortably 3. If your machine has a shoulder strap, check

a normal square pin piug inted, or a biue run directly from 230v mains will have either yourself when moving it about – it may be heavier than you think. Units designed' to been supplied, take care not to injure 230v supply. If a portable transforme го ромег гле гласпіле тогі а попіла глаіпя vided a portable transformer if ou ne 110v supply. The hire company will have











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.

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 working safely.
- 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.
- This poker vibrator is designed for use in fresh concrete to remove air voids and speed the release of trapped water.
- The action of this poker vibrator can cause injury or damage if the machine is not used in a careful and controlled way.
- If you have not used this type of poker vibrator before, familiarise yourself with how the machine works before you start on the main task.
- You must have at least the following items of personal protective equipment goggi EN166 or BS2092; ear muffs or plugs giving protection for levels up to 93 dB(A); safety boots to EN345 or BS1870/4972; gloves; rcd if using a 230 volt (mains) supply
- 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 temporary or permanent disability must seek expert advice before using it.











ednibment (ppe) are the minimum that

wet cement. Warn others to keep away, put

easily reach all of the concrete you

Protect other people from the noise and

Plan your route and cable runs so that you

and that no-one is near to you or could

Make sure that the area is clear and safe

Do not sue this poker vibrator where the

is a danger of explosion. It will ignite fume

Do not use this poker vibrator where there

no further contact. If the rash persists seek

Mild dermatitis will heal providing there is

immediately. Thoroughly rinse out your eyes and seek medical advice if you get

Wash cement mixes off your skin

MINER THE SUBSTRICE WAS IN CONTACT WITH

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

Wet cement mix is a substance that can

any type of cement mix in them.

The following items of personal protective

partiers around your work area.



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need to work on.

drive unit might get wet.

trom petrol, or gas cylinders.

ping fitted are designed to run off a special Units with a cylindrical yellow industrial

vibrator - contact the hire company. is found damaged, do not use the poker couplings, and vibrating head. If anything Check your drive unit, flexible drive and

РОКЕЯ УІВЯАТОЯ

protective equipment. also need to wear appropriate personal Anybody who is working near to you will

into contact with your bare skin. tuli trousers to prevent the mixes coming You should wear gloves, long sleeves, and

your hands warm while you are working. you start work, and wear gloves to keep azardous. Warm your hands up before Vibration from using this machine can be

BS1870/4972). Remember that you may You must wear safety boots (EN345 or

nave to stand in wet concrete.

for this level as a minimum. ear muffs or plugs giving hearing protection levels up to 93 dB(A) - wear appropriate This equipment is likely to cause noise

when you are working with this machine You must wear goggles (EN166 or BS2092)

evel of protection. euvironments you may require a nigner Particular jobs suonid be worn whenever you use this





CEMENT MIXES AND CONTACT ВЕГОВЕ STARTING WORK

cause contact dermatitis.

Before Starting Work.