

0112 Safety Guidance



Using the Poker Vibrator

- Wear protective equipment including gloves, goggles and safety boots
- The unit may need to warm up for a few minutes in cold weather for maximum efficiency.
- If the vibrating head does not vibrate when the machine is started, tap the nose onto a hard surface. Do not tap or hit the outer housing of the head.
- Watch out for signs that vibration may be affecting hands. If fingers start to tingle or feel numb, take a short break from using the machine. Exercise fingers to encourage blood circulation. Find out more about vibration. Ask the hire company for a copy of the HAE leaflet no. 2150 - Hand-arm vibration or visit www.hse.gov.uk/vibration
- To help prevent vibration affecting hands, operate the machine for shorter periods, or share the job with a workmate. Keep hands warm - wearing gloves may help do this.
- Take care not to bend the flexible drive through tight angles, for example over
- 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 damage to the surface and the poker.
- 10. Do not engage or disengage the flexible drive coupling while the engine is running.
- 11. Stop the engine if leaving the machine unattended.
- The poker vibrator must be washed clean as soon as the work is finished before any
- 13. If the flexible drive has to be disengaged, take care to keep the open end of it clean do not leave it lying in dirt.
- 14. If the equipment does not work properly do not attempt to repair it. Contact the hire
- 15. You may want to read this leaflet again. Please keep it safely until you finish work.







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ruei suppiy tap.

- switch to the OFF position and close the 12. To stop the engine turn the ignition commence vibrating.
- to warm up before attempting to 11. Allow the engine to run for a short period
- 10. Open the throttle lever to the RUM
- If the engine is now running, shut the that it recoils correctly.
- upwards then guide the cord back so Grasp the pull cord firmly and pull from cold.
- Open the choke lever fully, when starting Turn the fuel tap to the open position. der caugnr.
- clothing or flapping sleeves that could engine. Also, ensure there is no loose Do not wear gloves when starting the ·uonisod
- Check that the throttle lever is in the IDLE
- Switch the ignition switch to the ON
- to start the engine. Check the oil and fuel levels before trying
- place before starting the engine. Position the Poker Drive Unit at the work follow the instructions given below. instructions, follow them. Otherwise, 1. It the nife company has supplied special

STARTING THE ENGINE coor place.

- Put all fuel caps back on properly, and ruem straignt away.
- It any fuel is spilt on clothes, change rue ground, wipe it up or cover it with soil. 7. If very small quantities of fuel are spilt on of fuel soaked cloth carefully.

- Wipe any fuel off the machine. Dispose vourself or the machine. refuelling. Do not spill any fuel on Use a funnel and clean petrol when
- it to prevent dirt falling into the fuel tank. Clean the filler cap and the area around
- If possible move the machine away from
- Stop the engine and let it cool down. No smoking.
- Before using the poker vibrator locate Find out how to switch the engine off. company.
- nse the poker vibrator contact the hire anything is found to be damaged, do not couplings, and vibrating head.

- o need to wear identical personal Anybody who is working close by will mixes coming into contact with bare skin. tuli trousers must be worn to prevent the
- vibration

- - **BEFUELLING**

- Check the drive unit, flexible drive and

POKER VIBRATOR

6. Industrial quality gloves, long sleeves, and www.hse.gov.uk/vibration Напа-агт a copy of the HAE leaflet no. 2150 -

of vibration - Ask the hire company for working. Find out more about the effects gloves to keep hands warm whilst starting work, and wear industrial quality







Poker Vibrator

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 poker vibrator.
- Plan your work and think ahead to make sure you will always be working safely.
- Petrol is highly flammable. Take care not to cause a fire or
- Cement mixes are harmful to eyes, lungs and skin. Take 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. It is not designed for any other purpose.
- 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
- The following items of personal protective equipment are the minimum requirement: goggles; dust mask- a minimum of FFP3 protection; ear muffs or plugs giving protection to reduce exposure to 87dB(A) at the ear; Safety boots/wellingtons; industrial quality gloves.
- A personal first-aid kit should be available.
- This machine must not be used by young persons, or by anyone under the influence of drugs or alcohol.
- 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.
- Poker vibrators are heavy machines, get help if you have to unload it from your vehicle. Do not lift beyond your own capabilities.













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- nazardous. Warm hands up before Vibration from using this machine can be
- Remember that you may have to stand in Safety boots/wellingtons must be worn. protection for this level as a minimum. ear muffs or plugs giving hearing
- levels up to 93 dB(A) wear appropriate This equipment is likely to cause noise with this machine. Goggles must be worn when working
- caught in the machinery. loose or flapping clothing that could get
- or environments may require a higher level of protection. Ensure there is no this poker vibrator is used. Particular jobs minimum that should be worn whenever protective equipment (PPE) are the The following items of personal

OPERATORS

by traffic, or create an obstruction. flexible drive is not going to be damaged easily be reached. Make sure that the concrete needed to be worked on can Position the drive unit so that all of the

- Clear the area of trip hazards e.g. rubble, excinsion zone.
- assisting with the work, enter the anyone, other than those directly Work should stop immediately should when using this equipment.

signs. Keep children and animals away

where the vibrating poker is being used eet up an exclusion zone around the area wet cement. Warn others to keep away, Protect other people from the noise and conia cause distractions.

with physical partiers, partier tape and

Make sure the work area is clear and .beninber

ventilation will almost always be fully assessed. Mechanical extraction and the ventilation required has been other indoor situations if its suitability it in domestic premises and only use it in carbon monoxide poisoning. Mever use confined spaces could cause fatal Using this equipment indoors or in trom petrol, or gas cylinders.

danger of explosion. It will ignite fumes Do not use this machine where there is a

MORK AREA

into contact with bare skin. must be worn to prevent the mixes Gloves, long sleeves and full trousers dermatitis – visit www.bcds.org.uk

medical advice. Learn more about contact no further contact. If the rash persists seek Mild dermatitis will heal providing there is and seek medical advice without delay. skin immediately. Thoroughly rinse eyes

Wash cement or plaster mixes from your contact with the skin. ouly occurs where the substance is in nanally itchy and causes flaky skin and substances. The rash can vary but it is occur when the skin reacts to certain

Contact dermatitis is a rash that may cause contact dermatitis. Wet cement mix is a substance that can

DERMATITIS



CEMENT MIXES AND CONTACT