

Using the Belle Minimix Cement Mixer

110 VOLT MACHINES (YELLOW PLUG)

given any special instructions, you should only use a suitably rated heavy duty 110v extension cable, not longer than 50 metres (160 feet). You must only use an extension cable between the transformer and the

- Lay the extension cable out carefully avoiding liquids, sharp edges, doorways or windows where it might be trapped, and places where vehicles might run over it. Unroll it fully or it will overheat and could
- Make sure that any extension cable connections are dry and safe.

230 VOLT MACHINES (SQUARE PIN OR BLUE PLUG)

Use a residual current device ("rcd") plugged directly in to the 230 volt



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

If you need an extension cable, follow any special instructions given by hire company. If the hire company have not given any special instructions. you should only use a





- Lay it out carefully avoiding liquids, sharp edges, doorways or windows where it might be trapped, and places where vehicles might run over it. Unroll it fully or it will overheat and could catch fire
- Make sure that any extension cable connections are dry and safe.

USING THE BELL MINIMIX CEMENT MIXER

- Wear your protective equipment including ear defenders and goggles Do not move the mixer while the drum is full.
- Do not move the mixer while it is still connected to the power supply.
- If you think the cable may damaged in any way, switch off and unplug at the mains before inspecting it. If the cable attached to the mixer is damaged, stop using the machine. Contact the hire company. 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 mixer If your equipment does not work properly
- do not attempt to repair it. Contact the hire company.

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















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company. If the hire company have not any special instructions given by the hire If you need to use an extension cable, follow



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

110 VOLT MACHINES (YELLOW PLUG)

tor your machine. normal square pin plug fitted, or a blue industrial plug. Read the instructions below machines will have a yellow industrial plug fitted. 230v machines will have either a voltage: it will be 100v or 230v. 7. Your machine will lonely operate on one

ELECTRICAL SAFETY

rue dionna is rugged, use two people: If you feel the mixer/stand is too heavy or if clip. Tilt the stand and mixer back into the upright position. Make sure it is firmly sited. ocate the stand into position and lock the that it stands on the opening of the drum. Alternatively one man can tip the mixer so

mixer onto the stand and secure with the 3. Two persons can then lift and locate the

ground near to your work area. The stand should be sited on firm level

or without the stand. which raises the height of the mixer to make it easy to empty the drum into a wheelbarrow. The mixer can be used with 7. Your Belle minimix is supplied with a stand,

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take care not to damage the threa Reverse this procedure to refit the drum,

When it has fully unscrewed, lift the drum off

the mixer and turn the drum anticlockwise. transportation, switch off, stand in front of To remove the drum for storage

e. Always store the mixer in its normal uprignt any stubborn residue of the mix.

rotating drum will greatly assist removing shovels full of clean gravel, with water, in the betore the cement mix hardens. the drum and the mixer is washed cli 2. When you have finished work, make sure rue mix.

4. Ensure the drum is rotating while emptying or the way.

ower is switched off. Keep your hands out powerful. It will not stop rotating until the 3. The rotation of the drum is slow but very rotating.

other than the mix into the drum while it is 2. Do not put your hand, shovel or anything

the drum snatt. full load would be difficult and would strain loading. Do not load a concrete mix into a stationary drum. Starting the mixer with a 1. Always start the drum rotating before

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rue suppil. mixer is switched off before you plug it into before you switch the mixer on, you must know how to stop it. Make sure that your Check on how the on/off switch operated -

safely near to your work area. 4. Check that the mixer is sited firmly and









Belle Minimix Cement Mixer

FTH HIRE GROUP

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 Belle Minimix Cement Mixer

2701 Safety Guidance

- Plan your work and think ahead to make sure you will always be working safely.
- Electricity can be hazardous and must always be used with great care.
- Electricity and water make a very dangerous combination. Keep electrical equipment away from rain and water.
- Cement mixes are harmful to eyes, lungs and skin. Follow any instructions given by the manufacturers of these cement products.
- This Belle minimix cement mixer is designed for mixing concrete, mortar, plaster and similar compounds with water. It can also mix composts and other similar materials.
- The action of this mixer can cause injury or damage if the machine is not used in a careful and controlled way.
- If you have not used a Belle mini mix cement mixer 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: goggles: EN166 or BS2092; dust mask - a minimum of EN149 FFP3(s) protection; 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 Belle mini mix cement mixer is designed for operation by an able bodied adult. Anyone with either temporary or permanent disability must seek expert advice before using it.











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pine industrial plug. either a normal square pin plug fitted, or a to run directly from 230v mains will have been supplied, take care not to injure yourself when moving it about – it may be heavinest than you think. Machines designed have 230v supply. If a portable transformer has to power the machine from a normal mains 110v supply. The hire company will have provided a portable transformer if you need plug fitted are designed to run off a special

connections or improvise them. 2. Check that the plug on your matchine matches your supply. Do not try to force

Machines with a cylindrical yellow industrial

do not use the mixer - contact the hire and stand. If anything is found damaged, 1. Check your machine, cables, plugs, drum

BELLE MINIMIX CEMENT MIXER protective equipment.

also need to wear appropriate personal 6. Anybody who is working near to you will

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

.(2/61/0/8LSB): You must wear safety boots (EN345 or materials that cause dust.

LFP3(s) protection) when you are mixing dustmask (with a minimum of EN149 You will need to wear an appropriate

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

require a higher level of protection. mixer. Particular jobs or environments may equipment (ppe) are the minimum that should be worn whenever you use this 1. The following items of personal protective

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around your work area, put partiers around dust, warn others to keep away, put barriers Protect other people from the noise and gietract you.

and that no-one is near to you or could 3. Make sure that the area is clear and safe

when working in other confined areas. Ensure that you have proper ventilation indoors unless you have good ventilation. from breathing toxic fumes, do not run mix To reduce the risk of serious or fatal injury

from petrol, or gas cylinders. a danger or exprosion. It will ignite fumes 1. Do not use this cement mixer where there is

MORK AREA BEFORE STARTING WORK

тебісаі абуісе.

er contact. If the rash persists se d. Mild dermattis will heal providing there is no any type of cement mix in them.

your eyes and seek medical advice if you get your skin immediately. Thoroughly rinse out Wash cement or plastic or plaster mixes off

Where the substance was in contact with the when the skin reacts to certain substances. The reach can vary but it is usually itchy and causes flaky skin. The resh occurs only imports high the 2. Contact dermatitis is a rash that may occur

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

DERMATITIS CEMENT MIXES AND CONTACT







