

FLOORMIX Liquid Screed & Latex Mixer

REFINA

Set the mechanical speed on the gearbox at the slower speed ie with the green button in the down position →

← Set the electronic speed to position 2

Max load →
2/3 full
4 x 20kg bags

Stop use if there are any signs of overloading

Poor electric supply will overload the machine & damage the motor

Run one power tool off one 5 kva transformer using one 32 amp extension lead ↓

Do not use splitter boxes or extension leads on a reel →

EIBENSTOCK
Elektrowerkzeuge

The diagram shows a black Floormix mixer on wheels with a green paddle. To its right is a yellow extension lead box with a red 'X' over the outlet, and a yellow extension lead reel with a red 'X' over the reel. Arrows point from the text instructions to the corresponding parts of the mixer and the electrical equipment.

USING THE FLOORMIX

- set the mechanical speed on the gearbox at the slower speed with the green button in the down position
- set the electronic speed to position 2; do not use the slower electronic speed for full loads
- start the mixer & add gauged water to tub
- split one bag of latex at a timer & feather material into paddle vortex; do not dump in the material
- do not stop & start the mixer during use; do not try & start the mixer fully loaded
- using check the mixer runs smoothly, the paddle is in good condition & turns easily
- old material build up on the paddle will damage the gearbox & bearings
- stop use if there is any vibration or the paddle wobbles in operation

ELECTRICAL SUPPLY & MOTOR OVERLOAD

- the most common problems running forced action mixers are poor electric supply & poor cleaning
- inadequate electric supply results in low voltage to the mixer & causes motor overload (burn out)
- if using 110v machine, use a 5kva transformer with a 32 amp socket
- keep extension leads to 1 x 14m with 32 amp plug (4mm cable)
- stop work if there is any undue sign of motor overloading or the electrics are tripping
- electric cut outs and trips are designed to protect the motor & equipment from overload
- if the machine cuts out it is a sure sign that the mixer has an inadequate electric supply & is overloaded
- daily check that the yellow plug & power tool cable are secure, in good condition & undamaged
- check that the transformer “hums” when plugged into the mains
- keep to the one plug/machine per socket rule
- plug one transformer into one 13 amp 230v wall socket; do not use both outlets on a socket
- do not run the mixer & other equipment (lights, power tools etc) off the same transformer
- do not use multiple extension leads or splitter boxes that cause power drop (low voltage)
- stop work if there is there is any sound of the motor struggling or smell of a motor/electrical fault
- use good quality (8mm thick) yellow extension leads, preferably only one 14m length
- if the transformer is tripping out or the motor is struggling, do not repeatedly press the switch to restart

MOTOR SPEED FOR SELF LEVELLERS

- set the mechanical speed on the gearbox at the slower speed, with the green button in the down position
- the electronic slow speed should only be used with smaller propellor type paddles

AFTER USE

- check the machine runs smoothly & the paddles are in good condition & clean
- ensure that the mixer drum & paddles are cleaned