

Toolbox Talk: Electric Terrazzo Mixer

When using an electric mixer, always make sure the machine is well maintained. Always disconnect power before working on machine. Never work on machine with power plugged in. This machine is used in the pouring operation to mix Terrazzo chips, and epoxy.

Before use of this machine, you must consider what personal protective equipment is necessary. This machine may produce loud noise, and vibration. Read all mixer and electric motor/engine instructions before operation. Use a grounded, three wire plug-ins for all mixers using an electric motor or an electric starting engine. Do not use mixer in standing water if powered by an electric motor or an electric starting engine.

Inspect machine before each use. Check power cords for cuts or any damage. Check electric cords, Look for any loose parts or missing guards. Never use damaged or defective machines. Remove from service immediately.

Follow these safe work practices anytime you use this machine:

Disconnect power before moving or working on machine. Do not over-fill the mixer. There should not be any liquid running out of the mixer drum. Know how to stop the motor/engine instantly. Keep hands and feet away from all moving parts. If you are unfamiliar with the mixer, test run the empty mixer prior to actual use. Never charge or fill unit prior to starting, as the over-load initially encountered could damage the motor/engine. Stop motor/engine whenever you leave or clean the unit. Disconnect power cord on electric motor. Never operate mixer without guards being properly positioned and secure.

Anyone have a question or comment about the usage of Electric Terrazzo Mixers? Please be sure to sign-in on the training certification form.



Figure 1: Electric Terrazzo Mixer

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