4975 State Route 71, Oswego 630-554-3155 1608 W. Church St. (Rt.34), Sandwich 815-786-3155



# **Safety Information Sheet**

## **CONCRETE MIXER 3 CU FT**

#### **OPERATION**

- 1) Use a 2 prong, grounded, 110/115 Volt power connection for safe operation. The line should be at least 12 gauge.
- 2) To mix concrete, add water, concrete, and aggregate while the drum is rotating.
- 3) Discharge the mixed concrete by lifting up the dump handle while the drum is rotating.

NOTE: When tilting the drum to discharge the concrete, do so slowly. It is important to perform the discharge smoothly, this keeps the machine balanced and upright.

4) The ON/OFF switch on the motor of the mixer provides thermal protection to the motor in the event of overheating. Should your motor shut off automatically, turn off the unit and unplug it for 15 minutes. This allows the motor to cool. After the cooling period, plug in the motor and press the start switch. If the motor does not restart and continue to run, contact First Place Rental.

#### WARNING Always disconnect the power source before rolling the mixer.

To roll the machine, grasp the two dump handles and gently lift upwards.

Lift gently, for if you lift the machine up too quickly and too far, it will begin to discharge the loaded material.

When moving the mixer around, whether loaded or unloaded, clear a pathway so that the mixer will be under control at all times.

**Remember** - the batch capacity of the mixer is 225 lbs, do not attempt to roll it fully loaded across uneven surfaces or down steep slopes. This could lead to your losing control of the machine and concrete going everywhere.

When in doubt, roll the machine empty to where you want to pour the concrete, and mix in that spot.

#### **CAUTION** - Set Up Properly!

Clear a suitable work area around the mixer. Position the mixer on level ground.

DONOT EXCEEDMORE THAN 5° of ground slope or the mixer can fall over and cause bodily harm and a big mess.

### **MAINTENANCE AND CLEANING**

The Mixer requires very low maintenance. However, a few basic maintenance procedures should be followed.

NOTE: Always unplug the mixer from its power source before cleaning or maintenance functions are performed.

Clean the mixer with water after each use and do not allow any concrete to build up on any portion of the mixer.

NOTE: When cleaning the mixer with water, do not spray the water onto the motor or the ON/OFF switch assembly.