

Vendor Website: [www.virginiaabrasives.com](http://www.virginiaabrasives.com)

Support Phone No. 800-446-1805

### **WARNING**



#### SAFETY TOPICS:

Follow specific safety and operating instructions as found in the Operators Manual for the tile saw.



#### SAFETY CHECKLIST:

1. Before connecting the Tile Saw to a power source, make sure that the voltage supplied at the wall outlet is 120 volts and minimum 15 amps.
2. Plug machine into a 120 volt receptacle.
3. Follow safety instructions below.

**WARNING:** The Tile Saw tub must be properly filled with water in order for the pump to work properly and provide adequate cooling water to the diamond abrasive.



Wear proper hearing protection.



Wear proper respiratory protection.



Wear safety glasses.



Do not wear loose clothing or jewelry. Keep clothing and body parts away from moving parts.



Do not operate machine if operator or machine is standing in water. This will increase the risk of electric shock.

**Tool Application:** Follow all safety precautions found in the Operators Manual for the Tile Saw. Make sure that power switch on the Tile Saw is turned "OFF" and unplugged before installing the diamond abrasive blade.



Tile Saw

#### Tool Operation :

Step	Action
1	Unplug Tile Saw from power receptacle. Properly install diamond abrasive blade following the Operators Manual for the saw. Fill tub with required water to specified level. Make certain that pump is lying on its side in the water tub, completely submersed.
2	Make certain that Saw is situated on level ground. Operator should stand facing the front handle of the motor. Pull tile table all the way toward operator.
3	Place tile to be cut on the table following instructions in the Operators Manual. Max tile size is 26" straight cut or 18" diagonal cut. Position motor for either plunge cut, bevel cut or rip cut. Tile should not be in contact with diamond blade at this point.
4	Turn on saw power switch. Ensure that diamond blade is properly turning and that water is flowing to the blade.
5	Slowly begin pushing cutting table away from you, toward the diamond abrasive. Diamond blade should start cutting the tile.
6	When cut has been completely made in the tile, pull the cutting table back toward operator, and turn off the saw power switch.
7	Remove the cut tile from cutting table.
8	When done with work, unplug Tile Saw from power receptacle. Properly dispose of water in tub. Properly clean saw prior to storage.