

# **Pro Easy Dryer**

## **Installation, Operation and Safety Instructions**

### **Set up:**

1. Remove the Drying cabinet from the cardboard box.
2. Remove the screws that are holding the metal manifold inside the cabinet.
3. Turn the Manifold around, with the control knobs of the heater in the upright position.  
(The front of the cabinet's door lifts up to open the dryer)
4. Attach the manifold to the cabinet with the screws supplied.
5. Slide the trays into the cabinet slots. (The bottom tray is marked as bottom).  
Insure that the bottom tray is raised off the bottom of the cabinet with the trim facing the cabinet.

You are now ready to start saving time and making money!

### **Controls:**

On the top of the heater assembly you will see 2 controls. The power setting control is marked with off, fan, low and high.

The second control is the thermostat control with low to high controls. This is a variable control. Always set to high to insure constant airflow.

### **How to use:**

Plug in the heat source and turn the power setting control to "low". This will give you heat and the fan will start running.

Turn the thermostat control all the way to maximum. This will allow the dryer to run continuously. If you back off the thermostat it will turn off the heater just like any space heater will once it adjusts to the selected temperature.

The drying cabinet has an exhaust on the front door that allows the hot air to escape and allow a constant warm airflow to the top and bottom of the sample boards. Turning the control to maximum will always insure that the dryer will constantly provide airflow.

You can set the power control to fan; this will still give you a constant source of air with no heat applied.

You may also set the control to High; this will give you more heat. In studies we have performed we find that the low setting works the best. The high setting is there for you if needed. You may turn it to high when drying thick layers of plasters or concrete products.

Typical finishes, (glazes and paints) dry a sample board in 7-10 minutes. The boards will dry uniformly, so the bottom tray to the top tray dries at the same rate.

Slide the tray out and place your samples on them.

**You are now ready to get started!**

## Safety instructions

**Never** dry anything other than sample boards, cabinet doors and drawer fronts.

Do not put food or clothes in the dryer.

Avoid drying anything with toxic materials applied. This may cause you to become sick from the fumes that may exist.

Avoid using extension cords; if you do, make sure that the cord is at least **14AWG** and rated not less than **1875 Watts**.

Always plug the drying cabinet into a grounded receptacle.

The heater has a built in over heat thermal protection system. There is an alarm indicator on the front of the heater, (look inside the cabinet to see it). If the alarm goes off, the heater will shut itself off. Unplug the unit from the wall and wait 5-10 minutes to allow the heater to reset. During this time you can look for the source of the problem. Make sure that nothing is obstructing the front of the heater. (See inside the cabinet).

If your heater stops working call the distributor that you purchased the unit from.

The Pro Easy Dryer comes with a 1 year warranty.