

# INSTRUCTION MANUAL

## CED BRASS DRYER

CEDBD



Please Keep This Manual.

**To prevent damage please read this manual carefully before you use this CED Brass Dryer**

## **SAFETY INSTRUCTIONS**

IT IS NECESSARY TO PUT HEAT-RESISTANT MATERIAL (CERAMIC TILES, THICK BOARD ETC.) UNDER THE APPLIANCE DURING USE OR PLACE THE APPLIANCE ON A HEAT-RESISTANT SURFACE TO AVOID POSSIBLE DAMAGE DUE TO THE DRYER BECOMING HOT DURING EXTENDED USE.

- Do not put in brass that are still dripping with liquid – shake excess water from the brass first.
- Remove excessive water from the brass by using CED Media Separator (Sold Separately) before putting them into the dryer.
- Do not use the dryer for longer than 40 hours consecutively. The dryer can be used to dry several loads of brass and remain running for a MAXIMUM of 40 hours. After which, the dryer MUST be turned off, unplugged, and allowed to cool down for at least 30 minutes.
- A self-protection mechanism is built into this dryer to protect the heating core. After turning off the machine, the cooling fan will continue running for another 30 to 60 seconds before shutting down completely.
- Improper use may cause damage to the dryer and injury to its user.
- Use the dryer only for its intended use and always follow the manual guidelines.
- Unplug the dryer when not in use.
- Keep the power base away from meaningful amounts of water. Do not switch on the dryer if the surfaces are wet. DO NOT submerge the dryer in water as its electronic components will be damaged.
- Do not use the dryer if the electric cord is damaged or if the dryer is damaged.
- Do not let the electric cord hang over sharp edges or touch hot surfaces or be submerged in water.
- Do not allow children to use the dryer without close supervision.
- Unplug the appliance before cleaning it.
- Never pull the cord to disconnect from an outlet, instead grasp the plug and pull to disconnect.
- Use the dryer only for consumer purposes. It is not designed for commercial use.
- Do not cover the dryer while in operation other than with the clear trays and cover that are included.
- Do not leave the dryer unattended while in use.
- The dryer should only be used on a flat surface.

## **USE OF THE APPLIANCE**

### **🔧 ATTENTION! Before using the first time:**

- Unpack the brass dryer carefully.
- Check that your mains voltage corresponds with that stated on your appliance, 110V vs. 220V.
- Wash the lid and trays. Wash trays in warm water adding a small quantity of dish cleaning detergent. Clean the power base unit by wiping with a damp or dry cloth. (Do not submerge the power base into water. Do not use an overly wet cloth that may allow water to seep into the electrical unit itself.)

## **FUNCTION - USE**

Using CED Brass Dryer is the most effective way to dry your cleaned brass before reloading.

The interior structure of the dryer is designed to facilitate warm air circulating each layer evenly with a constant temperature to achieve optimal drying results. This allows the brass on each tray to be evenly dried, shortening the preparation time before reloading.

## **USE OF THE BRASS DRYER**

1. Place the cleaned brass onto the removable trays in a balanced fashion. DO NOT stack the brass on top of each other. Lay them out in a single layer on each tray. Over crowding or double layers of brass per tray shelf will prevent even circulation of the heat and delay the drying results. NOTE: always begin to fill up the lower trays first. ONLY use the number of trays needed. DO NOT leave empty trays on the dryer when in use.
2. Place the trays onto the power base unit.
3. Place the upper lid onto the dryer. For optimal performance, the lid should ALWAYS be on throughout the drying process.
4. Plug in and turn on the dryer by pushing "On/Off" button – the indicator light will turn red. Set the temperature by pushing "+" or "-" button. Temperature is shown on the LCD screen in Celsius degrees. Temperature mode conversion:
  - 95°F = 35°C
  - 105°F = 41°C
  - 135°F = 58°C
  - 155°F = 68°C
5. For optimum results and faster drying time, it is suggested that the trays be rotated every 30 minutes. Place the lowest tray on top and the top tray on the bottom. If the lower tray(s) are pulled in order to begin reloading prior to a full complete cycle, always remember to keep the top lid on the remaining trays drying.
6. When finished using the dryer, turn it off by pushing "On/Off" button again – the indicator light turns off. The CED Brass Dryer has a built-in cooling fan, which will continue to operate for another 30 to 60 seconds before it will completely shut down. This is designed to help protect the heating core of the dryer.
7. When the machine is totally quiet and completely shut off, unplug the appliance accordingly.
8. The cleaned and dried brass are now ready for reloading.

## **ADDITIONAL INSTRUCTIONS**

Always clean the brass, preferably using the CED Brass Tornado Tumbler (Sold Separately), before putting them into the dryer. Do not put dripping wet brass that have pockets of liquid inside the brass into the dryer. Spin the brass first in a Separator to remove excess water from the brass prior to using the dryer.

ATTENTION! Dried brass can be very hot. Please wear protective gear when retrieving the brass from the dryer immediately after use.

NEED TO KNOW: THE DURATION OF DRYING TIME STATED IN THIS INSTRUCTION MANUAL IS APPROXIMATE AND MAY VARY WITH ACTUAL USE.

The duration of drying depends on the temperature and humidity of the location of use, the level of moisture retained in the brass, thickness and caliber size of the brass, etc.

## **CLEANING AND MAINTENANCE**

- Before cleaning check if the dryer is unplugged and cooled down.
- Clean the body of the dryer using a piece of damp cloth and then dry using a clean cloth.
- Do not use metal brushes or abrasive material to clean the appliance, as it can damage the surfaces.

## **TECHNICAL SPECIFICATIONS**

Model No.:	CEDBD-120	CEDBD-240
Input Voltage / Frequency:	110-120V 60Hz	220-240V 50Hz
Power:	245 Watt	
Product Dimensions:	Dia. 33 cm x H 25 cm	

## **WARRANTY**

If the CED Brass Dryer breaks due to defective parts or workmanship, CED will replace it within the first two years from purchase. This warranty does not cover any failures attributable to abuse, mishandling, failing to follow operating instructions, alterations, or accident. If the dryer is accidentally broken, CED will repair it at a cost of components and labor. All claims must be accompanied by a copy of the original sales receipt or written proof of purchase, and be returned to CEDUSA in a properly packaged manner with shipping charges prepaid.

We are proud of our products and we want you to be too.

Returns of warranty service should be directed directly to Competitive Edge Dynamics USA. Contact CEDUSA for a return authorization (RMA) to be provided.

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If shipping by UPS or Fed Ex, use:

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