## Lyman



# Cyclone® Case Dryer Instruction Manual SAVE THESE INSTRUCTIONS

#### LYMAN CYCLONE CASE DRYER

The Lyman Cyclone Case Dryer is the perfect companion to any Ultrasonic or Rotary cleaning system. No longer will it be necessary to have to wait days for your brass to air dry! The forced heated air circulation of the Cyclone will dry your brass inside and out within an hour or two, with no unsightly water spots. The five tray design allows for up to 1000 - 223 cases or 2000 - 9mm cases to be dried at one time, or the individual trays can keep your different caliber cases separate. Additionally, the dryer can be also be used for gun parts that have been ultrasonically cleaned. The unit is equipped with a timer that allows up to 180 minutes running time. The drying trays have grids designed to hold the smallest cases, yet allow maximum air flow. In addition, the trays are equipped with recessed handles make loading and unloading easy.

- Holds up to 1000 223 cases or 2000 9mm cases
- 3 hour timer
- Recessed handles on trays for easy loading and unloading
- · Fast drying time
- Works with brass cases or gun parts

### IMPORTANT SAFEGUARDS PLEASE READ CAREFULLY

When using an electric appliance, basic precautions should always be followed, including the following:

READ ALL INSTRUCTIONS BEFORE USING THIS APPLIANCE WARNING-DANGER OF SCALDING

CAUTION-To reduce the risk of fire, electric shock, or injury:

- Read all instructions prior to use.
   Save these instructions for future reference
- This product is for drying brass and parts only
- Do not use appliance for anything other than its intended use
- Do not touch hot surfaces
- To protect against electrical shock DO NOT immerse the dryer or any part of the dryer in water, or any other liquid
- Supervision is necessary when any appliance is used by or near children
- Unplug from power source when not in use
- · Allow dryer to cool before cleaning, handling or storing
- · Do not operate dryer with a damaged plug or cord
- Do not use dryer if dropped or damaged, return to Lyman Products for examination
- Do not use outdoors
- Do not let power cord hang over edge of table or counter. Use caution when using extension cords
- Do not let power cord touch hot surfaces
- Do not place on or near hot gas or electrical burner, or in a heated oven
- Only operate dryer in well ventilated area, use only on flat non-combustible surface

- Do not leave dryer unattended during use
- Brass cases will be hot after the drying cycle is complete. Allow brass cases to cool to room temperature before handling
- DO NOT put live ammunition, primers, or gun powder in dryer
- · Household use ONLY!

This appliance can't be used by children or people with reduced physical, sensory or mental capabilities or lack of experience and knowledge. Children should not play with the appliance. Cleaning and user maintenance should not be made by children.

If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

#### CASE DRYER USE AND CARE

CAUTION: Do not put base of dryer containing blower in water or dishwasher

- Place the base of the dryer on a flat, sturdy surface away from any water sources
- Load an equal number of cases on each of the five trays.
- Place trays onto base and place the top cover onto dryer
- Plug power cord into power source, select drying time to start drying cycle

#### **DRYING TIMES AND CARE**

- Drying times will vary, depending on the amount of cases being dried, percentage of water, and outside environmental influences i.e. humidity, altitude, air temperature
- Average drying time for 1000x 5.56mm or 2000x 9mm cases is typically 60 to 90 minutes

- After drying cycle is complete and the brass cases have COOLED, it is important to check the cases for moisture. A simple way to do this is to tap the case necks gently in palm of hand, if you notice any moisture return the cases to the dryer for an additional drying cycle
- It is important NOT to reload any cases that may contain moisture
- To clean the trays, use warm water and a mild dish detergent and soft sponge to gently wipe the trays clean
- To clean the base portions use a damp sponge to wipe any dirt away from blower. DO NOT use excessive water or cleaning agents on the base, this can cause damage to the dryer

#### WARRANTY/REPAIR POLICY

Your Lyman product has been produced under rigid standards of manufacture and inspection. However, if your Lyman product is found to be defective in material or workmanship within one year of delivery to the first retail purchaser, we will repair or replace it without charge. If you require service under this warranty, please return the complete item along with a letter of explanation, including your complete name and address, freight prepaid to the factory at the address listed below. Your Lyman product will be repaired or replaced and returned to you within 30 days of our receipt. In making any return of a Lyman product to the factory, please be sure it is packaged with proper care to protect it from damage in transit.

We are sorry, but our warranty cannot apply to a defect which results from misuse, abuse, neglect, accident or improper care, or if your Lyman product has been altered or repaired by anyone other than factory personnel.

If the item is out of warranty and is in need of repairs, the Lyman product should also be returned to the following address. Appropriate charges will apply for parts and labor. Estimates are available only when the item has been thoroughly inspected by our repair personnel.

Lyman Products Corporation 475 Smith Street, Middletown, CT 06457 Attn: Service Department

1-800-22LYMAN

## DISPOSAL AND WARRANTY INFORMATION CORRECT DISPOSAL OF THIS PRODUCT

This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

The manufacturer provides warranty in accordance with the legislation of the customer's own country of residence, with a minimum of 1 year (Germany: 2 years), starting from the date on which the appliance is sold to the end user.

The warranty only covers defects in material or workmanship. The repairs under warranty may only be carried out by an authorized service center.

When making a claim under the warranty, the original bill of purchase (with purchase date) must be submitted.

The warranty will not apply in cases of:

- Normal wear and tear
- Incorrect use, e.g. overloading of the appliance, use of non-approved accessories
- Use of force, damage caused by external influences
- Damage caused by non-observance of the user manual, e.g. connection to an unsuitable mains supply or non-compliance with the installation instructions
- Partially or completely dismantled appliances

#### **Case Dryer Replacement Parts**

Replacement Tray P/N 7631565
Replacement Top
Replacement Power Cords:
US 115V
EU 230V
UK 230V
South African 230V
Australian 230V

#### **CLEANING AND MAINTENANCE**

- To clean the trays, use warm water and a mild dish detergent and soft sponge to gently wipe the trays clean.
- To clean the base portions use a damp sponge to wipe any dirt away from blower. DO NOT use excessive water or cleaning agents on the base, this can cause damage to the dryer.

#### **SPECIFICATIONS**

230VAC/50Hz: Input current 1A Input power 230W

120VAC/60Hz: Input current 2A Input power 230W

Unit Dimensions: 11" x 10" x 13"

Tray Depth 1"



1-860-632-2020 www.lymanproducts.com