

# INGOT MOULD - LYMAN INGOT MOULD

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The Lyman ingot mould is useful when melting down scrap lead, emptying your furnace, or when blending alloys. Each mould forms four, easy-to-use ingots that stack easily and will weigh approximately 1 lb. Sides of mould have 30 degree draft for easy ejection of lead ingots.



## Attributes

- Name: [LYMAN INGOT MOULD](#)
- Manufacturer: [LYMAN](#)
- Product no.: 100020144
- Mfr. No.: 2837794
- Delivery weight: 0.494kg
- Shipping height: 216mm
- Shipping width: 38mm
- Shipping length: 210mm
- UPC: 011516277947

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# Safety Instruction Guide for Lyman Ingots Mould

## Introduction

Thank you for choosing the Lyman Ingots Mould. This guide provides essential safety instructions and guidelines to ensure the safe usage of the product. Please read this document carefully before using the mould to ensure your safety and the safety of others.

## General Safety Guidelines

- Follow all instructions provided in this guide to avoid accidents and injuries.
- Keep the mould out of reach of children and vulnerable individuals.
- Always wear appropriate personal protective equipment, such as gloves and safety goggles, when handling the mould and molten lead.
- Ensure that your workspace is wellventilated to avoid inhaling fumes from melted lead.
- Regularly inspect the mould for any signs of damage or wear. Do not use if damaged.
- Store the mould in a dry place away from heat sources and direct sunlight.

## Specific Safety Precautions for Use

- **Hazard Awareness:**
  - Be aware that molten lead is extremely hot and can cause severe burns.
  - Handle the mould with care to prevent spills and splashes of molten lead.
- **Ejection Safety:**
  - The sides of the mould have a 30degree draft for easy ejection of lead ingots. Ensure you understand this feature to avoid mishaps during ejection.
- **Weight Considerations:**
  - Each ingot weighs approximately 1 lb. Be cautious when lifting and handling multiple ingots to avoid strain or injury.

## Instructions for Installation and Usage

1. **Preparation:**
  - Ensure that your workspace is clean and free of clutter.
  - Gather all necessary materials, including scrap lead and a furnace.
2. **Melting Lead:**
  - Place the scrap lead in your furnace and heat it according to the manufacturer's instructions.
  - Monitor the melting process closely to avoid overheating.
3. **Filling the Mould:**
  - Once the lead is fully melted, carefully pour the molten lead into each cavity of the mould.
  - Fill each cavity to the top to ensure complete ingots.
4. **Cooling and Ejection:**
  - Allow the lead to cool and solidify completely before attempting to remove the ingots.
  - Use heatresistant gloves to handle the mould after pouring to avoid burns.
  - Gently tap the sides of the mould to assist with the ejection of the ingots once cooled.
5. **PostUse Care:**
  - Clean the mould after each use to prevent lead buildup.
  - Store the mould in a safe location when not in use.

## Disposal Instructions

- Dispose of any unused or scrap lead according to local regulations regarding hazardous materials.
- Do not dispose of lead in regular household waste.
- Check for local recycling programs that accept lead materials.

## **Contact Information for Further Support**

For safety inquiries or more information on the Lyman Ingots Mould, please reach out to the manufacturer's customer service or check their official website for resources and support.

Thank you for your attention to these safety instructions. By following them, you can ensure a safe and effective experience with your Lyman Ingots Mould.

# About Us

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