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LIFETIME 90000

Lifetime Front Court 48 Basketball System Instruction Manual

Model: 90000 | Brand: LIFETIME

INTRODUCTION

This manual provides detailed instructions for the assembly, operation, maintenance, and troubleshooting of your Lifetime Front Court 48 Basketball System. Please read this manual thoroughly before beginning assembly or use to ensure safe and proper operation of the product. The Front Court 48 is a high-quality, height-adjustable basketball hoop designed for durability and performance.





Overall view of the Lifetime Front Court 48 basketball system, showcasing its backboard, rim, pole, and portable base.

KEY FEATURES

- **Shatterproof Backboard:** Features a 48-inch unbreakable polycarbonate backboard with UV-printed graphics for excellent rebound and durability.
- **Adjustable Height:** Equipped with a 3-piece telescopic pole and a Speed Shift mechanism, allowing quick height adjustments from 8 to 10 feet (2.44m to 3.05m).
- **Slam-It Rim:** Includes a durable, solid-steel orange rim with a spring-loaded design, built to withstand dunks, and an all-weather nylon net.
- **Portable Base:** A 34-gallon Streamline portable base that can be filled with sand or water for stability, eliminating the need for concrete. Designed for easy relocation.
- **Robust Construction:** Features a 3-piece, 3-inch round powder-coated steel pole with a rust-resistant finish.

SETUP AND ASSEMBLY

Assembly of the Lifetime Front Court 48 requires careful attention to detail. It is recommended to have at least two adults for assembly. Ensure all parts are present before beginning.

1. Prepare the Base

Position the portable base in your desired location. Fill the 34-gallon (approx. 129 liters) base with either sand or water. Sand provides more stability and is less prone to freezing in cold climates. Ensure the cap is securely fastened after filling.



The portable base, designed to be filled with 34 gallons of sand or water for stability, also features wheels for easy movement.

2. Assemble the Pole

Connect the three sections of the steel pole according to the instructions provided in the packaging. Ensure all connections are secure and bolts are tightened appropriately. The pole features a rust-resistant powder-coated finish.

3. Attach Backboard and Rim

Carefully attach the 48-inch shatterproof polycarbonate backboard to the upper pole section. Then, secure the Slam-It Rim to the backboard. Ensure all mounting hardware is firmly tightened to prevent wobbling during play.

STEEL-FRAMED **SHATTERPROOF**

REBOUND FACTOR



Virtually
unbreakable
polycarbonate
surface with
**excellent
rebound**

UV protected
graphics



Product graphics may be different than shown

Illustration demonstrating the durability and rebound properties of the steel-framed shatterproof polycarbonate backboard.

SLAM-IT® RIM

**Regulation
Rim**



Solid Steel



Designed
For **Dunks**



Product graphics may
be different than shown



Detailed view of the Slam-It Rim, a solid-steel, regulation-sized rim with a spring-loaded design for dunks.

4. Final Positioning

Once assembled, the system can be moved to its final playing position. The portable base allows for easy relocation by tilting and rolling on its integrated wheels.



The Lifetime Front Court 48 basketball system set up in an outdoor residential environment, ready for play.

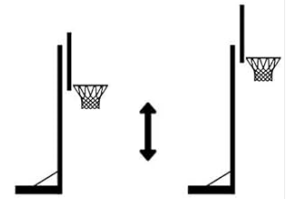
OPERATING INSTRUCTIONS

Height Adjustment (Speed Shift Mechanism)

The Front Court 48 features a Speed Shift mechanism for quick and easy height adjustment. To adjust the height:

1. Locate the adjustment lever on the pole.
2. Firmly grasp the lever and pull it to disengage the locking mechanism.
3. Carefully raise or lower the backboard and rim to the desired height between 8 and 10 feet (2.44m to 3.05m).
4. Release the lever to lock the system into place at the new height. Ensure it is securely locked before use.

SPEED SHIFT®



8-10 Feet



**Adjusts in
Seconds**



A user demonstrating the 'Speed Shift' height adjustment mechanism, allowing quick changes to the hoop height from 8 to 10 feet.

General Use

Always ensure the base is adequately filled and stable before playing. Do not hang on the rim or backboard, except for controlled dunks that the spring-loaded rim is designed for. Supervise children during play. For optimal performance, use a regulation-sized basketball.

MAINTENANCE

Regular maintenance will extend the life of your basketball system.

- **Base Fluid Level:** Periodically check the water or sand level in the base, especially after strong winds or heavy use. Refill as necessary to maintain stability.
- **Hardware Check:** Annually inspect all bolts, nuts, and connections for tightness. Tighten any loose hardware to ensure structural integrity.
- **Cleaning:** Clean the backboard and pole with mild soap and water. Avoid abrasive cleaners that could damage the polycarbonate or finish.

- **Net Replacement:** The all-weather nylon net is durable, but may need replacement over time due to wear and tear. Replacement nets are widely available.
- **Winter Care:** If temperatures drop below freezing, consider adding non-toxic antifreeze to the water in the base, or empty the base completely to prevent ice expansion damage. Sand-filled bases are not affected by freezing.

TROUBLESHOOTING

Here are some common issues and their solutions:

- **System Wobbles:**
 - Ensure the base is completely filled with sand or water.
 - Check all pole and backboard connections for tightness.
- **Height Adjustment Mechanism Sticks:**
 - Clean any dirt or debris from the pole and adjustment mechanism.
 - Apply a silicone-based lubricant to the sliding parts if necessary.
- **Rim Does Not Spring Back:**
 - Inspect the spring mechanism for any obstructions or damage.
 - Ensure the rim is correctly installed and all bolts are tight.
- **Backboard Graphics Fading:**
 - While the graphics are UV protected, prolonged extreme sun exposure can cause some fading over many years. This is typically cosmetic and does not affect performance.

SPECIFICATIONS

Detailed specifications for the Lifetime Front Court 48 Basketball System:

Feature	Detail
Model Name	90000 Front Court Steel-framed Shatterproof
Backboard Size	48 x 30 x 1 inches (121.9 x 76.2 x 2.54 cm)
Adjustable Height Range	8 to 10 feet (2.44 m - 3.05 m)
Rim Type	Slam-It Rim (Spring-loaded, Solid-steel)
Net Material	All-weather nylon (50gr)
Pole Material	3-piece, 3-inch round powder-coated steel
Base Capacity	34 gallons (approx. 129 liters) of sand or water
Product Weight	40.6 Kilograms (approx. 89.5 lbs)
Dimensions (L x W x H)	89 x 130 x 13 cm (packaged)
Main Material	Mixed materials (Polycarbonate, Steel)
Color	Black
Intended Use	Outdoor

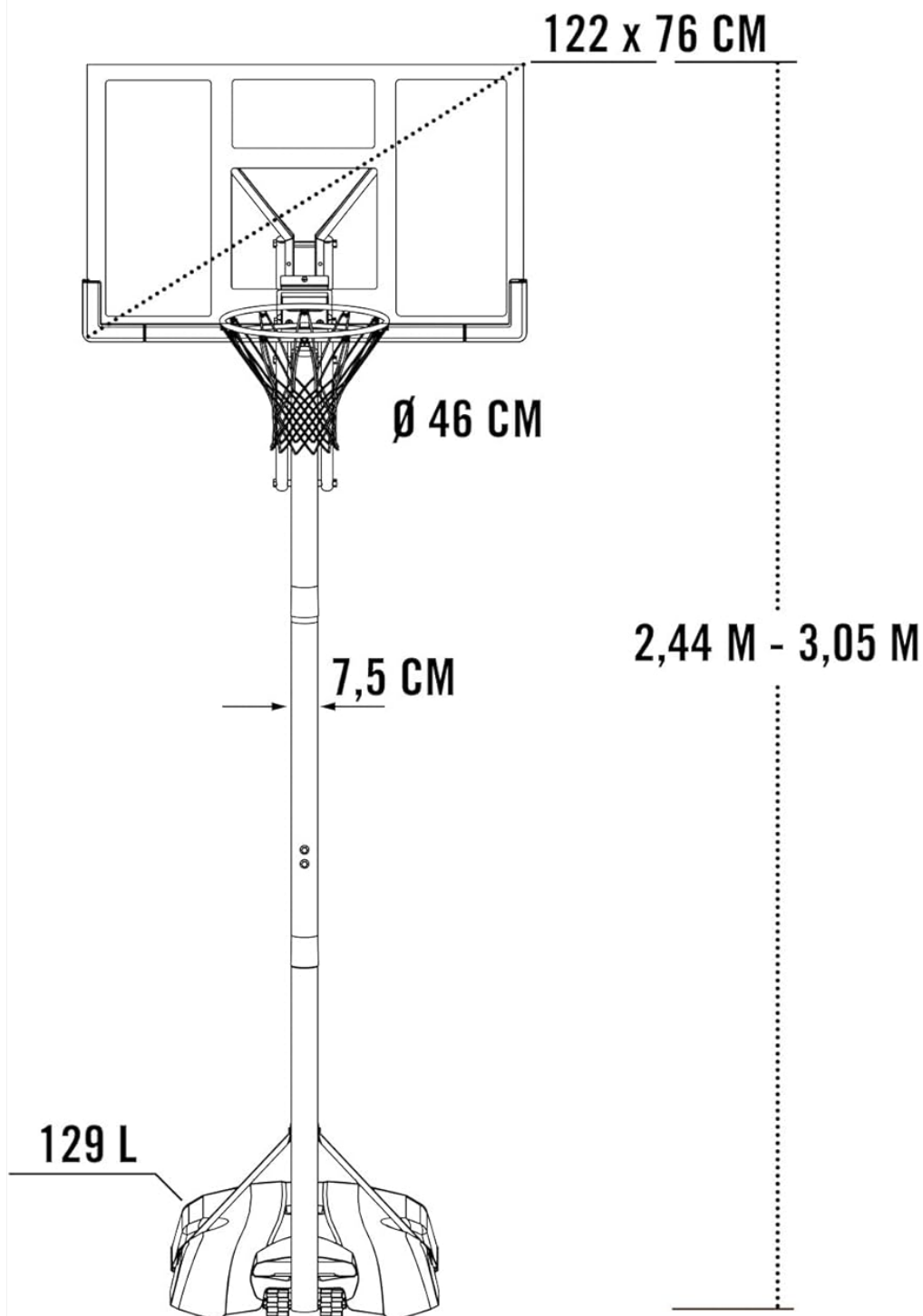


Diagram illustrating the dimensions of the basketball system, including backboard size (122x76 cm), rim diameter (46 cm), pole diameter (7.5 cm), adjustable height range (2.44 m - 3.05 m), and base capacity (129 L).

WARRANTY AND SUPPORT

Your Lifetime Front Court 48 Basketball System is backed by a **5-year warranty**, reflecting the manufacturer's commitment to quality and durability. This warranty covers defects in materials and workmanship under normal use and service. For warranty claims, technical support, or to order replacement parts, please contact Lifetime customer service. Refer to the

contact information provided with your product packaging or visit the official Lifetime website for the most current support details.

Please retain your proof of purchase for warranty purposes.