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> Intex Rectangular Frame Pool - Model 28273NP User Manual

## Intex 28273NP

# Intex Rectangular Frame Pool - Model 28273NP User Manual

For models: 177.17 x 86.61 x 33.07 inches (450 x 220 x 84 cm)

## 1. INTRODUCTION

This manual provides essential information for the safe and efficient use of your Intex Rectangular Frame Pool, Model 28273NP. This pool is designed for family enjoyment in various outdoor spaces. It features a strong and durable steel frame combined with a robust laminated sheet fabric liner, ensuring a sturdy and stable structure.

The pool's construction allows it to sit securely on the ground without wobbling, and its design facilitates relatively easy assembly, typically completed within approximately 30 minutes.



Image: The Intex Rectangular Frame Pool, Model 28273NP, filled with water and ready for use.

## 2. SAFETY INFORMATION

Your safety and the safety of others are paramount. Please read and understand all safety warnings and instructions before setting up, using, or maintaining your pool. Failure to follow these instructions can result in serious injury or death.

- **Adult Supervision Required:** Never leave children unattended in or around the pool.

- **No Diving or Jumping:** The pool is not deep enough for diving or jumping. Serious injury can result.
- **Maintain Water Chemistry:** Regularly test and adjust water chemistry (pH, chlorine levels) to ensure safe and sanitary conditions.
- **Secure Pool Area:** Ensure the pool area is secured to prevent unauthorized access, especially by young children.
- **Emergency Preparedness:** Keep emergency equipment (first aid kit, rescue device) readily accessible.

Refer to the included safety warning sheets for detailed pictograms and instructions.



Image: Owner's manual and safety warning sheets provided with the pool.

### 3. PACKAGE CONTENTS

Carefully unpack all components and verify that all items listed below are present and undamaged. If any parts are missing or damaged, do not proceed with assembly and contact Intex customer support.

- Pool Liner (Durable three-layered fabric)
- Steel Frame Components (Horizontal beams, vertical legs, T-joints, corner pieces, pins)

- Drain Plug Assembly
- Repair Patch Kit
- Owner's Manual and Safety Warnings



Image: Folded pool liner.



Image: Steel frame bars.



Image: Connectors, feet, and pins.

#### 4. SETUP (ASSEMBLY)

Assembly of the Intex Rectangular Frame Pool is straightforward. Follow these steps for proper setup:

1. **Site Selection:** Choose a firm, level surface free of sharp objects, debris, or excessive slopes. The ground must be capable of supporting the weight of the filled pool (approximately 7,127 liters or 1,883 gallons of water, plus occupants).
2. **Unfold Liner:** Carefully unfold the pool liner in the chosen location. Ensure the drain plug is positioned where it will be convenient for draining.
3. **Assemble Frame:**
  - Connect the horizontal beams to the T-joints and corner pieces, sliding them through the sleeves of the pool liner.
  - Insert the vertical legs into the T-joints and secure them with the provided pins.

- Ensure all connections are secure and the frame is fully extended and stable.



Image: Frame components ready for assembly.

4. **Smooth Liner:** Once the frame is assembled, gently pull the liner taut and smooth out any wrinkles on the bottom.
5. **Connect Filter Pump (if applicable):** If using an external filter pump (sold separately), connect the hoses to the inlet and outlet fittings on the pool liner according to the pump's instructions.

The sturdy construction and easy-to-assemble frame contribute to excellent stability once set up correctly.

## 5. OPERATING THE POOL

Once your pool is assembled, follow these guidelines for filling and initial use:

1. **Filling the Pool:** Begin filling the pool with water slowly. As the water level rises, continue to smooth out any remaining wrinkles on the bottom of the liner. Monitor for any leaks during the initial filling process.
2. **Water Level:** Fill the pool to the recommended water line, typically indicated on the liner or in the manual. Do not overfill.

3. **Initial Water Treatment:** Once filled, perform initial water treatment to balance pH and add sanitizers (e.g., chlorine) as per water chemistry guidelines.
4. **Usage:** The pool is ready for use once water chemistry is balanced and the water temperature is suitable. Always ensure adult supervision, especially when children are present.



Image: Individuals enjoying the Intex Rectangular Frame Pool.

## 6. MAINTENANCE

Regular maintenance is crucial for extending the life of your pool and ensuring safe, clean water for enjoyment.

- **Water Quality:** Test water pH and sanitizer levels daily or every other day. Adjust chemicals as needed to maintain optimal levels (e.g., pH 7.4-7.6, free chlorine 1-3 ppm).
- **Filtration:** If using a filter pump, operate it for several hours daily to circulate and filter the water. Clean or replace filter cartridges regularly.
- **Cleaning:** Skim debris from the surface daily. Vacuum the pool bottom as needed to remove settled dirt and

leaves. Wipe down the pool liner walls to prevent algae buildup.

- **Liner Inspection:** Periodically inspect the pool liner for any signs of wear, tears, or punctures. Use the included repair patch kit for minor damages.
- **Frame Inspection:** Check the steel frame components for rust or damage. Ensure all connections remain secure.

## 7. STORAGE

Proper storage during the off-season will protect your pool and ensure its longevity.

1. **Drain the Pool:** Completely drain all water from the pool using the drain plug. Ensure the area around the drain is clear to allow for efficient water flow.
2. **Clean and Dry:** Thoroughly clean the inside and outside of the pool liner. Allow the liner and all frame components to dry completely in the sun to prevent mold and mildew.
3. **Disassemble:** Carefully disassemble the steel frame, reversing the assembly steps.
4. **Fold Liner:** Fold the pool liner neatly. Avoid sharp creases that could damage the material.
5. **Store:** Store all components in a cool, dry place, away from direct sunlight and extreme temperatures. Keep them in their original packaging or a suitable storage container to protect them from pests and damage.

## 8. TROUBLESHOOTING

This section addresses common issues you might encounter with your Intex Rectangular Frame Pool.

Problem	Possible Cause	Solution
Water leaking from pool	Puncture in liner; Loose drain plug; Loose hose connection (if pump attached)	Locate puncture and use repair patch; Ensure drain plug is securely closed; Tighten hose clamps.
Cloudy water	Improper chemical balance; Insufficient filtration; High bather load; Debris in water	Test and adjust water chemistry; Run filter pump longer; Clean/replace filter cartridge; Skim and vacuum pool.
Algae growth	Low sanitizer levels; Poor circulation; High pH	Shock treat with sanitizer; Brush pool walls; Run filter pump; Adjust pH.

## 9. SPECIFICATIONS

Key specifications for the Intex Rectangular Frame Pool, Model 28273NP:

<b>Brand</b>	Intex
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<b>Model Number</b>	28273NP
<b>Product Dimensions</b>	177.17 x 86.61 x 33.07 inches (450 x 220 x 84 cm)
<b>Shape</b>	Rectangular
<b>Capacity</b>	7127 Liters (1883 Gallons)
<b>Material</b>	Resin, Vinyl, Metal
<b>Item Weight</b>	39.6 Kilograms (87.1 pounds)
<b>Assembly Required</b>	Yes
<b>Special Feature</b>	Durable, sturdy and stable

## 10. WARRANTY AND SUPPORT

Specific warranty details for the Intex Rectangular Frame Pool, Model 28273NP, are not provided within this product information. For warranty claims, technical support, or replacement parts, please contact Intex customer service directly. Keep your proof of purchase for any warranty-related inquiries.

You may find contact information on the official Intex website or within the packaging materials.