Manuals+

Q & A | Deep Search | Upload

manuals.plus /

- > Intex /
- > Intex 15ft X 48in Metal Frame Pool Set (Model 28235EH) Instruction Manual

Intex 28235EH

Intex 15ft X 48in Metal Frame Pool Set (Model 28235EH) Instruction Manual

Your guide to safe and enjoyable pool ownership.

1. Introduction

This manual provides essential information for the safe assembly, operation, and maintenance of your Intex 15ft X 48in Metal Frame Pool Set. Please read all instructions carefully before setting up and using the pool. Proper installation and care will ensure long-lasting enjoyment of your pool.

2. IMPORTANT SAFETY INFORMATION

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

- Always supervise children in and around the pool.
- Do not set up the pool on sand, mud, or any soft or loose soil conditions.
- Ensure the pool area is level and free from sharp objects.
- The Krystal Clear Cartridge Filter pump is equipped with a Ground Fault Circuit Interrupter (GFCI), which is
 an added safety feature that shuts off the pump if electrical current is exposed to water. Always ensure the
 GFCI is functioning correctly.
- Never dive into the pool.

3. PACKAGE CONTENTS

Your Intex 15ft X 48in Metal Frame Pool Set includes the following components:

- Metal Frame Pool Liner (15-Feet by 48-inch)
- Krystal Clear Cartridge Filter pump (1,000 gph, 110-120V)
- · Removable Ladder
- Ground Cloth
- · Debris Cover
- Set-up and maintenance DVD (for visual guidance)

• Steel Frame Components (horizontal beams, vertical legs, T-joints, feet, pins)





Figure 1: Overview of the Intex Metal Frame Pool Set and its included components.

4. SETUP INSTRUCTIONS

The pool is designed for quick assembly, typically ready for water in 45 minutes. Follow these steps for proper setup:

- 1. **Prepare the Site:** Select a firm, level area free of sharp objects. Do not set up on sand, mud, or loose soil. Ensure the area is large enough to accommodate the 15ft diameter pool plus additional space for the pump and access.
- 2. **Lay Out Ground Cloth:** Spread the included ground cloth evenly on the prepared site. This provides an extra layer of protection for the pool liner.
- 3. **Unfold Pool Liner:** Carefully unfold the pool liner onto the ground cloth. Ensure the drain plug is positioned correctly for future draining.
- 4. **Assemble Horizontal Beams:** Insert the horizontal beams through the sleeves at the top edge of the pool liner.
- 5. **Connect T-Joints:** Attach the T-joints to connect the horizontal beams, forming the top ring of the pool frame. Secure them with the provided pins.
- 6. **Insert Vertical Legs:** Slide the vertical support legs into the T-joints. Ensure the legs pass through the reinforced straps on the pool liner. Attach the protective feet to the bottom of each vertical leg.
- 7. **Fill with Water & Smooth Wrinkles:** Begin filling the pool with a few inches of water. Enter the pool and gently smooth out any wrinkles on the bottom of the liner by pushing them towards the outer edges. Continue filling the pool to the recommended level.



Figure 2: The pool liner and ground cloth laid out on a prepared, level surface.



Figure 3: Partial assembly of the metal frame, showing horizontal beams and vertical legs.



Figure 4: The fully assembled Intex Metal Frame Pool Set, ready for use.

5. OPERATING THE POOL

Once assembled and filled, your pool is ready for enjoyment. The Krystal Clear Cartridge Filter pump is essential for maintaining water quality.

- **Filter Pump Operation:** Connect the filter pump according to the instructions in the separate pump manual. The pump circulates and filters the pool water, removing debris and maintaining clarity.
- Water Circulation: New dual suction outlet fittings improve water circulation, contributing to better water hygiene and clarity.
- Ladder Use: Use the included ladder for safe entry and exit from the pool. Ensure it is stable before use.



Figure 5: The removable ladder for safe pool access.

6. MAINTENANCE

Regular maintenance is crucial for keeping your pool water clean and safe.

- Filter Cartridge Cleaning/Replacement: Regularly check and clean the filter cartridge in your Krystal Clear pump. Replace the cartridge every two weeks or sooner if the water flow is reduced.
- Water Chemistry: Maintain proper water chemistry by regularly testing pH and chlorine levels. Adjust as needed using appropriate pool chemicals.

- **Debris Removal:** Use a pool skimmer to remove leaves and other floating debris daily. The included debris cover can help reduce debris when the pool is not in use.
- **Draining the Pool:** The convenient drain plug connects to a garden hose, allowing water to be drained away from the pool or house area.



Figure 6: The Krystal Clear Cartridge Filter pump, essential for water maintenance.

7. TROUBLESHOOTING

For common issues, refer to the set-up and maintenance DVD or contact Intex customer support.

- Water Leaks: Check for visible punctures in the liner. Small leaks can often be repaired with a vinyl repair kit (sold separately).
- Cloudy Water: Ensure the filter pump is running for sufficient hours daily, clean or replace the filter cartridge, and check water chemistry.
- **Reduced Water Flow from Pump:** This often indicates a clogged filter cartridge. Clean or replace the cartridge.

8. Specifications

Feature	Specification
Brand	Intex
Model Number	28235EH
Product Dimensions	180"L x 180"W x 48"H (15ft diameter x 48in height)
Water Capacity (90%)	4,440 Gallons
Shape	Round
Color	Blue
Material	Polyvinyl Chloride (PVC) - SUPER-TOUGH laminated sidewalls
Frame Material	Powder-coated steel
Filter Pump	Krystal Clear Cartridge Filter pump, 1,000 gph (110-120V) with GFCI
Item Weight	127.2 Pounds
Assembly Required	Yes
Special Feature	Weather Resistant
Indoor/Outdoor Usage	Outdoor

9. WARRANTY AND SUPPORT

For warranty information, customer support, or to purchase replacement parts, please visit the official Intex website or refer to the contact information provided in your product packaging.

You can also visit the Intex Store on Amazon for additional products and support.

© 2025 Intex Recreation Corp. All rights reserved.

Related Documents - 28235EH



Intex Prism Frame Oval Pool 503x274x122 cm - Model 55213 | Product Information & Safety

Find essential product details and safety warnings for the Intex Prism Frame Oval Pool (Model 55213). Includes dimensions, capacity, included accessories, manufacturer contact, and important usage guidelines.



Intex Frame Pool Set Family User Manual - Models 260x160x65cm and Others

Comprehensive user manual for Intex Frame Pool Set Family models, including setup instructions, maintenance guidelines, troubleshooting tips, and warranty information for safe and enjoyable pool



Intex 128273NP Metal Frame Pool Set Family User Manual

Comprehensive user manual for the Intex 128273NP Metal Frame Pool Set Family (450x220x84 cm), covering important safety guidelines, setup, maintenance, troubleshooting, and warranty information for safe and enjoyable pool use.



Intex Clearview Prism Frame Round Pool 427x107cm - Safety & Manufacturer Info

Product details and safety warnings for the Intex Clearview Prism Frame Round Pool (Model 55254). Includes manufacturer information and essential safety guidelines.



Intex Metal Frame Pool Owner's Manual

Comprehensive owner's manual for Intex Metal Frame Pools (8'-24' models), covering safety rules, setup instructions, maintenance, troubleshooting, and warranty information.



Intex Small Rectangular Metal Frame Pool Owner's Manual

Comprehensive owner's manual for the Intex Small Rectangular Metal Frame Pool, covering essential safety rules, step-by-step setup instructions, maintenance tips, troubleshooting common issues, and proper storage procedures.