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› INTEX Above Ground Swimming Pool Set, Prism Frame 16.6ft x 9ft x 48in with Pump & Ladder User Manual

Intex 26795EH

INTEX Prism Frame Above Ground Swimming Pool Set

Model: 26795EH

Brand: Intex

INTRODUCTION

This manual provides essential information for the safe assembly, operation, and maintenance of your INTEX Prism Frame Above Ground Swimming Pool Set. Please read all instructions carefully before setting up and using your pool. Proper installation and maintenance are crucial for the longevity and safe operation of the product.

The INTEX Prism Frame Pool is designed for recreational swimming and relaxation. It features a durable frame and liner, along with a filtration system to keep the water clean.



Image: The complete INTEX Prism Frame Above Ground Swimming Pool Set, including the pool, pump, ladder, and covers.

Safety Information

WARNING: Continuous and competent adult supervision of children and the disabled is required at all times when the pool is in use. Failure to do so can result in serious injury or drowning.

- Always ensure the pool area is secure to prevent unsupervised access by children.
- Do not dive or jump into the pool. The water depth is not sufficient for diving.
- Keep all electrical devices away from the pool.
- Ensure all users are aware of the pool's depth and dimensions.
- Regularly inspect the pool and all components for damage or wear.
- Follow all local regulations regarding pool safety, fencing, and permits.

Components Overview

Your INTEX Prism Frame Pool Set includes the following main components:

- **Pool Liner:** Puncture-resistant 3-Ply PVC material for durability.
- **Frame:** Powder-coated steel tubing with innovative composite T-Joints for quick and easy assembly and rust resistance.
- **Krystal Clear™ Cartridge Filter Pump:** Filters 1500 GPH and incorporates HydroAeration Technology for improved

circulation, filtration, and water clarity.

- **Removable Ladder:** For safe entry and exit.
- **Pool Cover:** Durable material with rope tie to help keep cover from blowing off.
- **Ground Cloth:** Provides added protection for the pool bottom.

INCLUDED ACCESSORIES



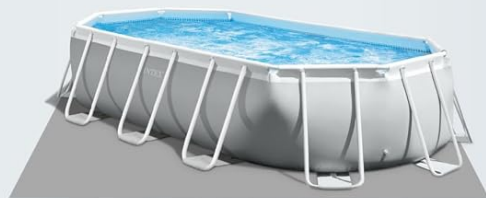
**Krystal Clear™
Cartridge Filter Pump**



Removable Ladder



Pool Cover



Ground Cover

INTEX®

Image: Visual representation of the included accessories: Krystal Clear™ Cartridge Filter Pump, Removable Ladder, Pool Cover, and Ground Cover.

Innovative T-Joint

Composite T-joints precisely engineered for strength, frame protection, and easy, tool-free setup



Superior Frame Design

Galvanized steel frames for extra durability and rust-resistance

INTEX[®]

Image: Close-up of the innovative composite T-Joint and a comparison showing the rust-resistant galvanized steel frame.

INTEX®

3-PLY SIDE WALL LINER

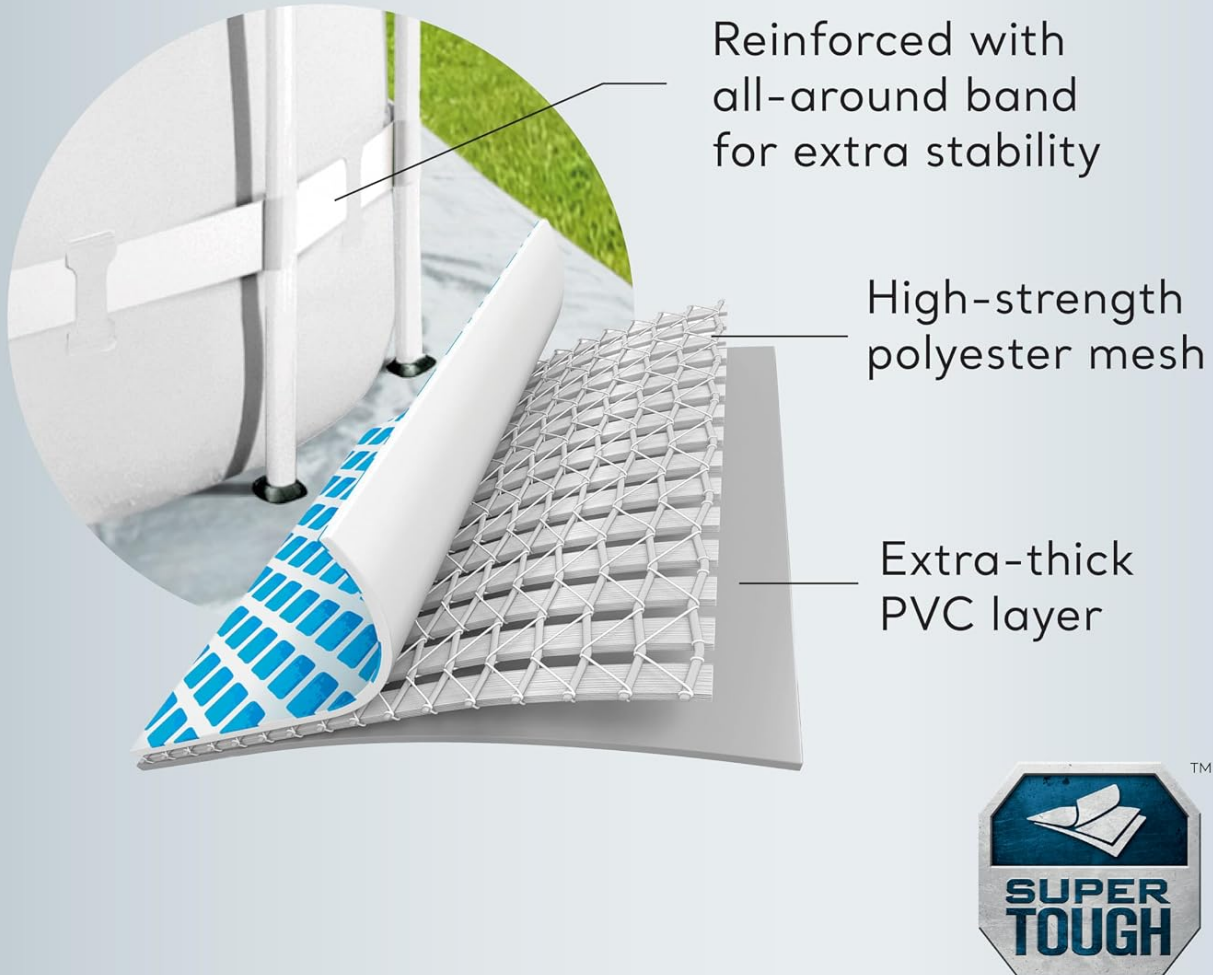


Image: Diagram illustrating the reinforced 3-ply PVC material of the pool liner, featuring a high-strength polyester mesh core.

SETUP INSTRUCTIONS

Setting up your INTEX Prism Frame Pool is designed to be straightforward, typically taking about 60 minutes to be ready for water. Ensure you have a clear, level area before beginning.

1. **Site Preparation:** Choose a firm, level surface free of sharp objects, debris, or excessive slopes. The ground cloth should be spread out on this prepared area.
2. **Ground Cloth Placement:** Lay the included ground cloth flat on your chosen site. This provides an extra layer of protection for the pool liner.
3. **Pool Liner Unfolding:** Carefully unfold the pool liner on top of the ground cloth, ensuring it is centered and oriented correctly.
4. **Frame Assembly:** Assemble the steel frame components according to the diagrams in the full user manual ([link below](#)). The innovative composite T-Joints make this process tool-free and efficient. Ensure all connections are secure.
5. **Liner Attachment:** Attach the pool liner to the assembled frame, following the specific instructions for your model to ensure a proper fit and tension.

6. **Pump and Ladder Installation:** Install the Krystal Clear™ Cartridge Filter Pump and the removable ladder as per their respective instructions. Ensure all hoses are securely connected and the pump is placed on a stable surface.
7. **Filling the Pool:** Begin filling the pool with water. As the pool fills, smooth out any wrinkles in the bottom of the liner. Stop filling when the water reaches the recommended fill line.



Image: The INTEX Prism Frame Pool set up on a ground cloth, ready for use, demonstrating the ease of assembly.

For detailed step-by-step instructions and diagrams, please refer to the official user manual:[Download User Manual \(PDF\)](#)

OPERATING YOUR POOL

Once your pool is set up and filled, proper operation ensures a safe and enjoyable experience.

- **Filtration System:** Operate the Krystal Clear™ Cartridge Filter Pump daily to maintain water clarity and hygiene. The pump features an energy-saving timer with 2-12 hour cycles.
- **Water Chemistry:** Regularly test your pool water for pH, chlorine, and alkalinity levels. Adjust chemicals as needed to maintain balanced water chemistry, which is essential for bather comfort and equipment longevity.

- **Supervision:** Always ensure continuous adult supervision, especially when children are in or near the pool.
- **Entry and Exit:** Use the provided ladder for safe entry and exit from the pool.

KRYSTAL CLEARTM CARTRIDGE FILTER PUMP C1500

INTEX[®]

- Automatic daily filtration with 2-12 hour cycles
- Easy-to-clean filter cartridge
- Energy-saving timer built into the GFCI
- Pump Flow Rate:
1500 GPH



INTEX's patented HydroAeration[®] Technology is precision engineered to improve filtration, clarity and freshness in above ground pools.

Image: Detailed view of the Krystal ClearTM Cartridge Filter Pump C1500, highlighting its 1500 GPH flow rate and HydroAeration Technology for improved water quality.

MAINTENANCE

Regular maintenance is key to keeping your pool clean and extending its lifespan.

- **Filter Cartridge Cleaning/Replacement:** The filter cartridge should be cleaned regularly (e.g., every few days) and replaced every two weeks, or sooner if heavily soiled.
- **Skimming and Vacuuming:** Remove debris from the water surface daily using a skimmer net. Periodically vacuum the pool bottom to remove settled dirt and debris.
- **Liner Inspection:** Periodically inspect the pool liner for any signs of wear, tears, or punctures. A patch kit is included for minor repairs.
- **Frame Inspection:** Check the steel frame for any signs of rust or damage. The T-Joints are engineered for high strength

and infused with UV inhibitor to ensure weather resistance.

- **Winterization:** For seasonal use, properly drain, clean, and store the pool and its components during the off-season to prevent damage from freezing temperatures.



Image: The INTEX Prism Frame Pool covered, demonstrating proper protection when not in use or during off-season.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Pump not running	No power, GFCI tripped, motor issue	Check power connection, reset GFCI, ensure timer is set correctly. If problem persists, consult the full manual or contact support.
Water cloudy	Insufficient filtration, unbalanced chemicals, high debris load	Run pump longer, clean/replace filter cartridge, test and adjust water chemistry (chlorine, pH).
Water leaking from pool	Puncture in liner, loose hose connection, faulty drain plug	Locate and patch puncture using the included repair kit. Tighten all hose clamps. Ensure drain plug is securely closed.
Frame instability	Uneven ground, loose frame connections	Ensure pool is on a perfectly level surface. Re-check all frame connections and ensure they are fully inserted and locked.

For more comprehensive troubleshooting steps, please refer to the official user manual:[Download User Manual \(PDF\)](#)

SPECIFICATIONS

Feature	Detail
Model Number	26795EH
Dimensions (L x W x H)	198.03 x 107.87 x 48.03 inches (16.5 ft x 9 ft x 4 ft)
Water Capacity (90%)	3,531 Gallons (13,366 Liters)
Material	Puncture-resistant 3-Ply PVC (Liner), Galvanized Steel (Frame)

Feature	Detail
Shape	Oval
Color	Light Grey
Filter Pump Flow Rate	1500 GPH
Assembly Required	Yes
Item Weight	211 Pounds
UPC	078257267958



Image: Diagram showing the key dimensions (16.5 ft length, 9 ft width, 48 in height), water capacity (3,531 gallons), and water depth (41 inches) of the pool.

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your product or visit the official Intex website. Keep your proof of purchase for any warranty claims.

You can also find additional resources and frequently asked questions on the Intex Store page: [Visit the Intex Store](#)

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This manual is for informational purposes only. Always refer to the official printed manual for the most accurate and up-to-date instructions.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question