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> Intex Small Frame Pool 450 x 220 x 84 cm 28273NP User Manual

Intex 28273NP

Intex Small Frame Pool 450 x 220 x 84 cm User Manual

Model: 28273NP

IMPORTANT SAFETY INFORMATION

Read, understand, and follow all instructions carefully before installing and using this product. Keep this manual for future reference.

MAKE SAFETY A TOP PRIORITY: DROWNING CAN BE PREVENTED



SUPERVISE

Never take your eyes off children in and around the water – not for a minute! Drowning is silent. Designate a Water Watcher.



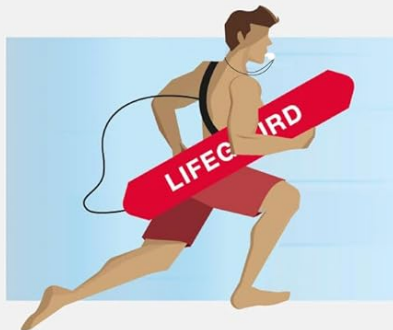
SECURE THE POOL

Use layers of protection to prevent children from gaining unsupervised access to the pool: (1) Properly fence the pool with a non-climbable fence with a self-closing and self-latching gate. (2) Secure doors, gates and windows with alarms to alert you to children wandering into the pool area. (3) Always remove or secure the ladder when the pool is not in use.



LEARN TO SWIM

Everyone should learn to swim and learn basic water safety tips.



LEARN LIFE-SAVING TECHNIQUES

Get training in basic water rescue skills, first aid and CPR. Have rescue equipment and a charged phone by the pool in case of emergency.



AVOID THE DRAIN

Suction from a pool's drain is so powerful it can trap an adult underwater. Do not play or swim near drains or suction outlets, and never enter a pool or spa with a loose, broken or missing drain cover.

* For additional information about water safety, and to take the Pool Safety Pledge, please visit PoolSafety.gov

Image: Pool Safety Guidelines. This image illustrates critical safety measures for pool owners, emphasizing constant supervision, securing the pool area, learning basic water safety skills, and avoiding drain entrapment.

Drowning Prevention: Drowning is silent and can occur quickly. Always supervise children and individuals with disabilities. Designate a "Water Watcher" who is responsible for constant supervision. Never leave children unattended in or near the pool.

Secure the Pool: Implement layers of protection to prevent unsupervised access. This includes non-climbable fencing with self-closing, self-latching gates. Always remove or secure ladders when the pool is not in use.

Learn to Swim: Encourage everyone to learn basic water safety and swimming skills.

Life-Saving Techniques: Learn basic life-saving skills, first aid, and CPR. Have rescue equipment and a charged phone readily available by the pool.

Avoid the Drain: Suction from a pool's drain can be powerful. Do not play or swim near drains or suction outlets. Ensure all drain covers are properly installed and maintained.

SETUP AND INSTALLATION

Proper setup is crucial for the stability and longevity of your Intex Small Frame Pool. Follow these steps carefully.

1. Site Preparation

- Choose a firm, level surface free of sharp objects, debris, or loose soil. The area must be able to support the weight of the filled pool (approximately 7,127 liters or 1,883 gallons, weighing over 7,000 kg).
- Ensure the site is away from electrical outlets, overhead power lines, and trees that could drop leaves or debris into the pool.
- Clear the area of any grass or weeds to prevent them from growing through the liner.

2. Pool Assembly

EASY SET UP



1 LAY OUT POOL ON LEVEL GROUND



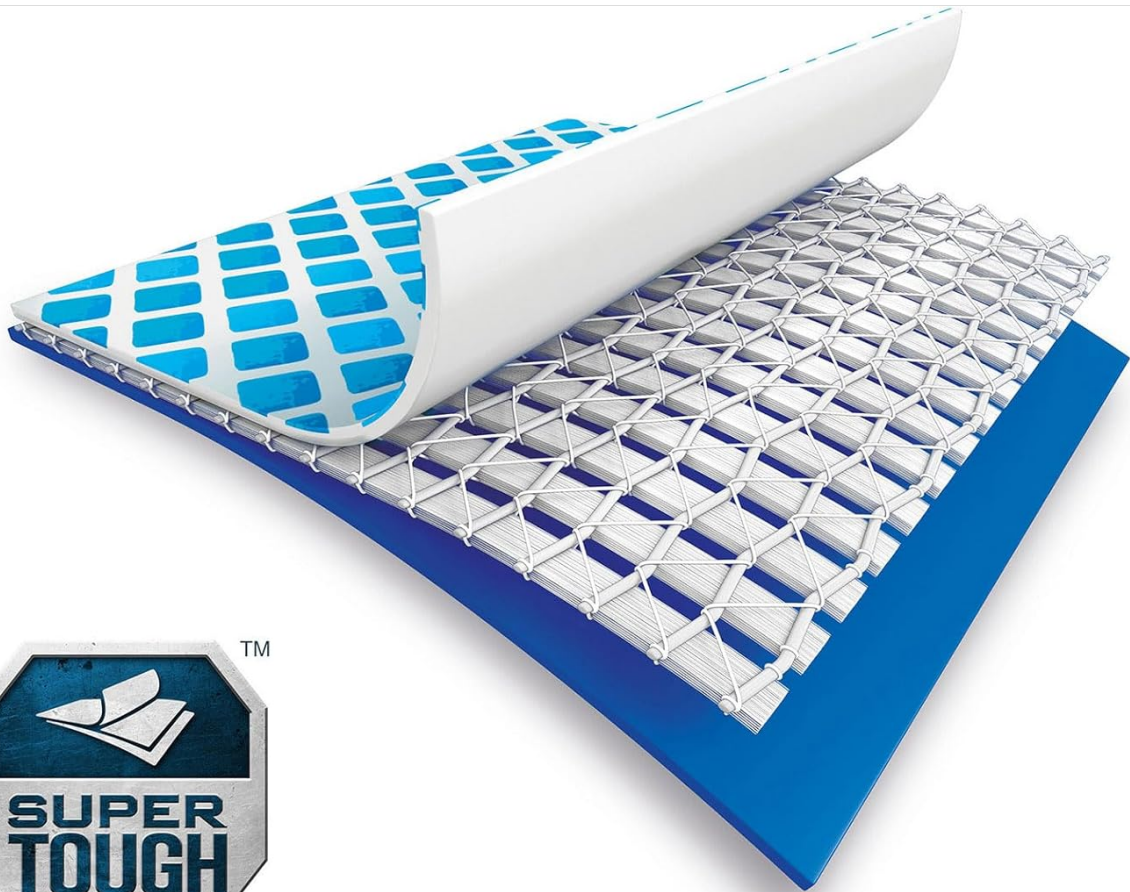
2 ASSEMBLE FRAME



3 FILL POOL WITH WATER AND ENJOY

Image: Easy Setup Steps. This visual guide demonstrates the three simple steps for setting up the pool: laying the liner on level ground, assembling the durable metal frame, and finally, filling the pool with water.

1. Unpack all components and lay them out on the prepared site. Refer to the parts list in your packaging to ensure all pieces are present.
2. Carefully spread out the pool liner on the ground, ensuring it is flat and wrinkle-free. The liner is made of a Puncture-Resistant 3-Ply Durable Material, often referred to as "SUPER TOUGH" material.



PUNCTURE-RESISTANT 3-PLY DURABLE MATERIAL

Image: Super Tough Material. This diagram illustrates the multi-layered construction of the pool's "SUPER TOUGH" liner, highlighting its puncture-resistant 3-ply durable material designed for enhanced strength and longevity.

3. Assemble the metal frame according to the diagrams provided in your specific product manual. Connect the horizontal beams and vertical supports, ensuring all pins and connectors are securely locked into place.
4. Once the frame is fully assembled and the liner is properly seated, begin filling the pool with water. As the pool fills, gently smooth out any remaining wrinkles in the liner from the center outwards.



Image: Assembled Intex Frame Pool. This image displays the Intex Small Frame Pool fully assembled and filled with water, showcasing

its rectangular shape and sturdy blue liner with white metal supports.

OPERATING YOUR POOL

Once your pool is set up, you can enhance your experience with optional accessories and maintain water quality.

Filter Pump Connection (Optional)

This pool is designed to easily connect to an optional filter pump (sold separately). A filter pump is highly recommended for maintaining clean and clear water.



EASILY CONNECTS to optional filter pump

Image: Filter Pump Connection Points. This image highlights the integrated connection points on the pool wall, designed for easy attachment of an optional external filter pump to circulate and clean the pool water.

Follow the instructions provided with your filter pump for proper installation and operation. Ensure all hoses are securely fastened to prevent leaks.

Hydro Aeration Technology

Some Intex filter pumps feature Hydro Aeration Technology, which improves water circulation, clarity, and freshness by introducing air into the water. This process also helps to remove iron and manganese, which can cause staining.



HYDRO AERATION[®] TECHNOLOGY



IMPROVES WATER CIRCULATION, CLARITY & FRESHNESS

Image: Hydro Aeration Technology. This close-up shows the Hydro Aeration Technology in action, with water being aerated as it re-enters the pool, enhancing circulation and water quality.

MAINTENANCE

Regular maintenance is essential to keep your pool clean, safe, and enjoyable throughout the swimming season.

Water Treatment

- **Chemical Balance:** Regularly test your pool water for pH, chlorine, and alkalinity levels using a pool test kit. Adjust chemicals as needed to maintain optimal levels (e.g., pH 7.4-7.6, free chlorine 1-3 ppm).
- **Sanitization:** Use appropriate pool sanitizers (e.g., chlorine tablets, liquid chlorine) to kill bacteria and algae. Always follow manufacturer's instructions for chemical dosage.
- **Algae Control:** Use an algaecide as a preventative measure or to treat existing algae growth.

Cleaning

- **Skimming:** Use a leaf skimmer net to remove leaves, insects, and other debris from the water surface daily.
- **Vacuuming:** Periodically vacuum the pool bottom to remove settled dirt and debris.
- **Brushing:** Brush the pool walls and floor to dislodge dirt and algae, allowing the filter system to remove them.
- **Filter Maintenance:** If using a filter pump, clean or replace the filter cartridge regularly (typically every 2 weeks, or more often with heavy use).

Winterization (Off-Season Storage)

- When the swimming season ends, completely drain the pool.
- Clean and dry all pool components thoroughly to prevent mold and mildew.
- Disassemble the frame and fold the liner carefully. Store all parts in a dry, protected area, away from extreme temperatures and pests.

TROUBLESHOOTING

Here are some common issues and their potential solutions:

Problem	Possible Cause	Solution
Water is cloudy or green	Improper chemical balance, insufficient filtration, algae growth.	Test water chemistry and adjust. Run filter pump longer. Shock treat the pool. Add algaecide. Clean or replace filter cartridge.
Water level dropping	Leak in liner or connections, evaporation.	Check for visible leaks around connections and liner. Use a leak detection kit if necessary. Ensure connections to pump/filter are tight. Evaporation is normal, especially in hot weather.
Filter pump not working	Power issue, clogged filter, airlock, motor malfunction.	Check power supply and circuit breaker. Clean or replace filter cartridge. Bleed air from the system. Consult pump manual for specific troubleshooting.
Pool frame unstable	Uneven ground, improper assembly, damaged components.	Ensure pool is on perfectly level ground. Recheck all frame connections and pins for secure locking. Inspect frame components for damage and replace if necessary.

For issues not covered here, please refer to the full product manual or contact Intex customer support.

SPECIFICATIONS

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

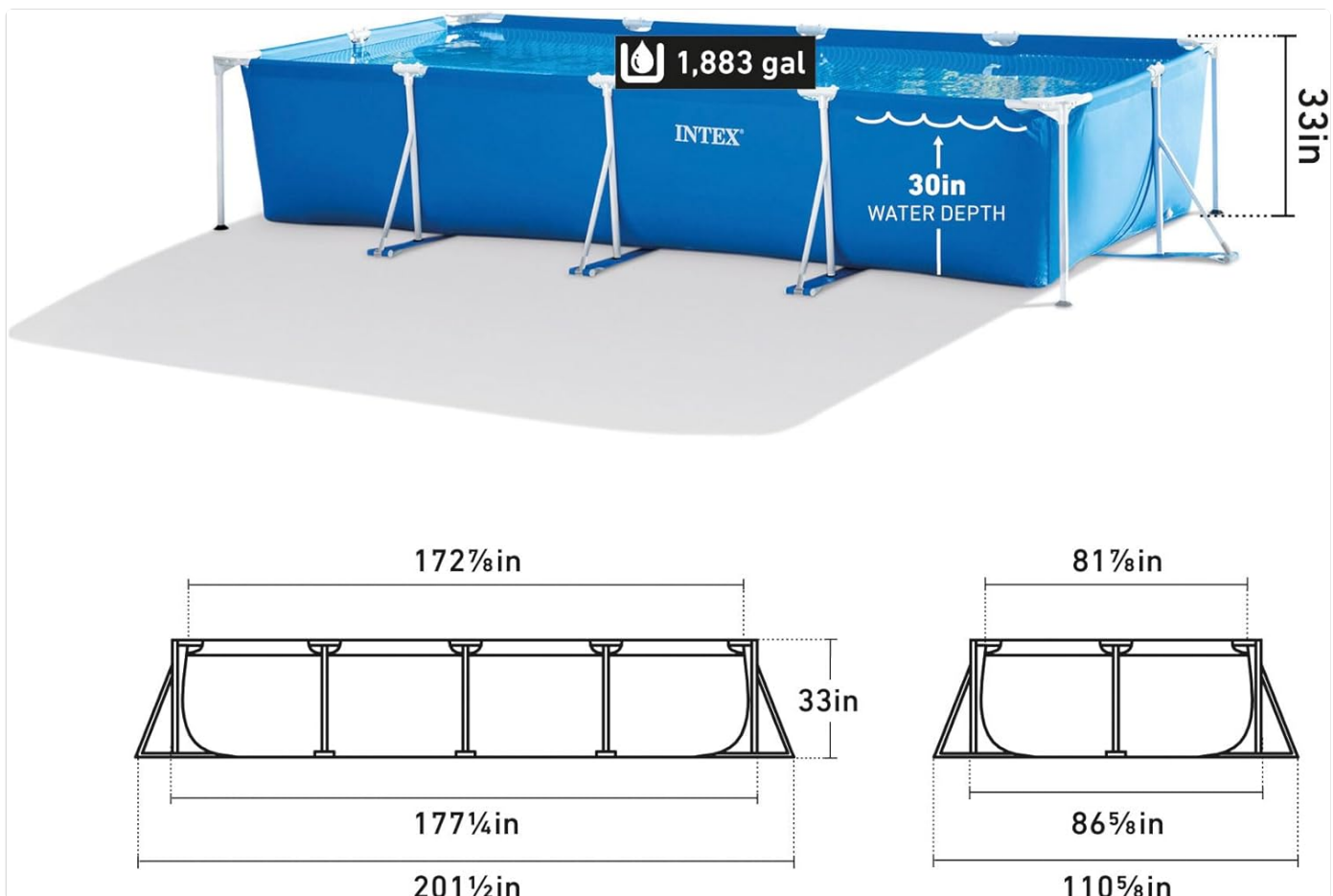


Image: Pool Dimensions Diagram. This technical diagram provides detailed measurements of the Intex Small Frame Pool, including its overall length, width, height, and recommended water depth, along with its approximate water capacity.

Feature	Detail
Model Number	28273NP
Dimensions (L x W x H)	450 x 220 x 84 cm (177.25 x 86.63 x 33 inches)
Water Capacity (90%)	7,127 Liters (1,883 Gallons)
Material	Alloy Steel frame, Puncture-Resistant 3-Ply PVC liner
Shape	Rectangular
Color	Blue
Item Weight	39.2 Kilograms
Assembly Required	Yes

WARRANTY AND SUPPORT

Information regarding specific warranty terms for the Intex Small Frame Pool (Model 28273NP) is typically provided with the product packaging or can be found on the official Intex website. Please retain your proof of purchase for any warranty claims.

For technical support, missing parts, or warranty inquiries, please contact Intex customer service directly. Contact information can usually be found in the original product manual or on the Intex official website (www.intexcorp.com).

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