Intex 26309ST

Intex Ultra XTR Frame 14' x 42" Round Above Ground Outdoor Swimming Pool Set Instruction Manual

Brand: Intex | Model: 26309ST

1. Overview

The Intex Ultra XTR Frame Pool offers a superior swimming experience with its robust design and advanced features. This set includes everything needed for a complete pool setup, ensuring durability, stability, and crystal-clear water.

- **Durable Construction:** Features a high-quality galvanized steel frame with a precision-engineered locking system for enhanced stability. The 3-Ply PVC material is puncture-resistant, designed to withstand wear and tear.
- **Easy Assembly:** Designed with an Easy Lock System, allowing frame components to snap together without locking pins or additional tools. Ready for water in approximately 45 minutes.
- **Rust Resistance:** The frame is encapsulated with inner and outer powder coating for ultimate rust protection. T-Joints are infused with a UV inhibitor for weather resistance and long service life.
- **Efficient Filtration:** Includes the Krystal Clear Sand Filter pump (#26641EG) with Hydro Aeration Technology, providing excellent water filtration. The 6-function control valve allows for filtering, backwashing, rinsing, recirculating, draining, and closing the system.
- **Complete Set:** Comes with a sand filter pump, ladder, ground cloth, and pool cover.

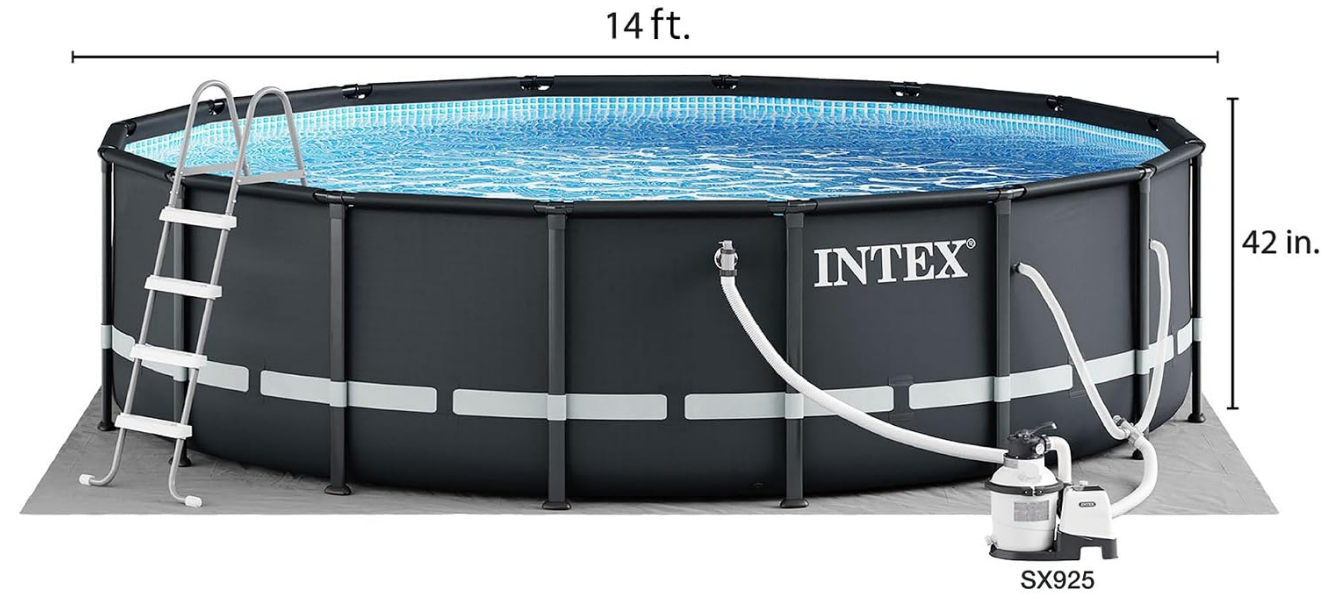


Figure 1: An overhead view of the Intex Ultra XTR Frame Round Pool, illustrating its 14-foot diameter and 42-inch height. Key specifications like 36-inch water depth and 3,357-gallon water capacity are also displayed.



Figure 2: The Intex Ultra XTR Frame Round Pool positioned in a landscaped backyard, emphasizing its sturdy construction and aesthetic appeal as 'The Toughest Above Ground Pool'.

2. Setup

Proper site preparation is crucial for the stability and longevity of your pool. Ensure the ground is level and clear of any sharp objects or debris. The Easy Lock System simplifies assembly, allowing for a quick setup.

2.1 Site Preparation

- Choose a flat, level area for installation.
- Remove any rocks, roots, or other sharp objects.
- Lay down the included ground cloth to protect the pool liner.

2.2 Liner and Frame Assembly

- Carefully unfold the pool liner onto the ground cloth.
- Assemble the galvanized steel frame components using the Easy Lock System. No tools are required as

pieces simply snap together.

- Ensure all frame pieces are securely connected and the liner is properly aligned within the frame.



Figure 3: A detailed illustration of the pool's 3-Ply side wall liner, composed of a high-strength polyester mesh and an extra-thick PVC layer, designed for 50% higher tear resistance compared to standard liners.



Figure 4: This image demonstrates the Easy-Lock System with composite T-joints for strength and tool-free assembly. It also visually compares the superior rust resistance of galvanized steel frames to a rusted regular frame.

2.3 Filling and Pump Connection

- Begin filling the pool with water, smoothing out any wrinkles in the liner as it fills.
- Connect the Krystal Clear Sand Filter Pump SX925 according to the pump's specific instructions. Ensure all hoses are securely attached to the pool inlets and outlets.
- Install the removable ladder for safe entry and exit once the pool is sufficiently filled.



Figure 5: A comprehensive visual list of all components included in the pool set: the Krystal Clear Sand Filter Pump SX925, a removable ladder, the pool frame, pool liner, pool cover, and ground cover.



Figure 6: An exterior shot of the pool illustrating the connection points for the filter pump hoses, ensuring proper water circulation.

2.4 Setup Videos

Video 1: This video provides a detailed guide on the assembly process for the Intex Ultra XTR Frame Round Above Ground Outdoor Swimming Pool, demonstrating each step from preparing the site to connecting the filtration system.

Video 2: A user-generated video offering insights into the Intex Above-Ground Swimming Pool Set, covering aspects of setup and overall product experience.

Video 3: This video showcases the real-life setup of the Intex pool, with the creator discussing the ease of assembly and the quality of the components.

3. Operating the Sand Filter Pump

The Krystal Clear Sand Filter Pump SX925 is designed for optimal water clarity and hygiene. It features a 6-function control valve for various operational modes.

- **Filter:** Standard operation for continuous water filtration.
- **Backwash:** Reverses water flow to clean the sand filter.
- **Rinse:** Follows backwash to flush out dirty water and settle the sand.
- **Recirculate:** Circulates water without passing through the filter media.
- **Drain:** Drains water directly from the pool.
- **Close System:** Shuts off all flow to the filter.

The pump also incorporates Hydro Aeration Technology to improve water circulation, clarity, and freshness.



Figure 7: A close-up of the Krystal Clear Sand Filter Pump SX925, featuring Hydro Aeration Technology. It highlights the pump's 6 functions (Filtration, Backwash, Rinse, Recirculate, Drain, Close System) and notes that sand lasts up to 5 years.

4. Maintenance

Regular maintenance is essential to keep your pool clean, safe, and extend its lifespan.

- **Water Chemistry:** Regularly test and balance pool water chemistry (pH, chlorine, alkalinity) to prevent algae growth and ensure swimmer comfort.
- **Cleaning:** Vacuum the pool floor at least once a week. Use a leaf skimmer to remove debris from the water surface.
- **Filter Maintenance:** Perform backwashing and rinsing of the sand filter as needed, typically when pressure rises or flow decreases. Sand in the filter can last up to 5 years with regular backwashing.
- **Pool Cover:** Use the included pool cover when the pool is not in use to keep out debris and reduce water evaporation.
- **Structural Care:** Periodically hose down the ladder and the exterior of the pool to prevent corrosion and maintain cleanliness.

5. Troubleshooting

Here are some common issues and their potential solutions:

- **Cloudy Water:** Check and adjust water chemistry. Ensure the filter pump is running for sufficient hours daily and perform a backwash if needed.
- **Algae Growth:** Shock the pool with appropriate chemicals and ensure proper chlorine levels. Brush pool walls and vacuum.
- **Pump Not Functioning:** Check power supply, ensure all connections are secure, and inspect for any blockages in hoses or the pump impeller.
- **Water Leaks:** Inspect the liner for punctures (a patch kit is included for minor repairs). Check all hose connections and fittings for tightness.

6. Specifications

Feature	Detail
Brand	Intex
Model Number	26309ST
Product Dimensions	168"L x 168"W x 14"H (14' x 42")
Shape	Round
Water Depth	36 inches
Water Capacity	3,357 Gallons
Material Type	Galvanized Steel, 3-Ply PVC
Included Components	Filter Pump, Ground Cloth, Ladder, Pool Cover
Required Assembly	Yes
Special Features	Elegant graphite exterior, Hydro Aeration Technology, T-joint easy lock system

Indoor Outdoor Usage	Outdoor
UPC	078257328482

7. Warranty and Support

The Intex Ultra XTR Frame Pool comes with a**2-year warranty**, providing peace of mind regarding product quality and durability.

For assistance with product setup, operation, or any issues,**DO NOT RETURN PRODUCT TO STORE**. Please contact Intex Consumer Service directly:

Phone: 1-310-549-8235 (USA & CAN ONLY)

Hours: 8:30 A.M. - 5:00 P.M. PT, Monday - Friday

Website: www.intexcorp.com

8. Safety Information

To ensure a safe swimming pool experience, always adhere to the following guidelines:

- Always supervise children closely when they are in or near the pool.
- Never swim alone.
- Avoid running or playing rough around the pool area.
- Ensure the pool ladder is secure before use.
- Do not dive or jump into the pool.