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Bestway 56441

Bestway Power Steel Rectangular Pool Set User Manual

Model: 56441

INTRODUCTION

Thank you for choosing the Bestway Power Steel Rectangular Pool Set. This manual provides essential information for the safe setup, operation, and maintenance of your new pool. Please read all instructions carefully before assembly and use to ensure proper functionality and longevity of the product. This pool is designed for recreational use and provides a spacious area for swimming and playing.



Image: The Bestway Power Steel Rectangular Pool Set, showcasing the pool filled with water, along with the included filter pump, filter

SAFETY INFORMATION

Always follow basic safety precautions when installing and using this product. Failure to follow these instructions can result in serious injury or death.

- Adult supervision is required at all times when children are in or around the pool.
- Ensure the pool is set up on a level, stable surface to prevent collapse.
- Do not dive or jump into the pool. The water depth is not sufficient for diving.
- Keep all electrical devices away from the pool area.
- Regularly inspect the pool for damage or wear. Do not use if damaged.
- Maintain proper water chemistry to ensure a safe and healthy swimming environment.
- Secure the pool area to prevent unsupervised access by children or pets.

PACKAGE CONTENTS

Verify that all components listed below are present in your package before beginning assembly. If any parts are missing or damaged, do not proceed with assembly and contact customer support.

- One (1) Bestway Power Steel Rectangular Pool Liner (4.04m x 2.01m x 1.00m)
- One (1) #58383IL Filter Pump (220-240V~, 530 gal pump water flow rate, 480 gal integrated pool system water flow rate)
- One (1) #58335 Ladder
- One (1) #58501 ChemConnect Dispenser
- One (1) Filter Cartridge (compatible with cartridge 58503(II) 220-240V)
- One (1) Underwater Adhesive Repair Patch
- Corrosion Resistant Metal Frames and Connectors

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1
Chenconnect
Dispenser



2
Cartridge



3
Filter pump



4
Ladder

Image: Individual components of the Bestway pool set, including the ChemConnect Dispenser, filter cartridge, filter pump, and ladder, laid out for inspection.

SETUP INSTRUCTIONS

Careful preparation and assembly are crucial for the stability and safety of your pool. It is recommended that at least two adults are present for assembly.

1. **Site Selection:** Choose a solid, level surface free of sharp objects, debris, and overhead power lines. The area should be large enough to accommodate the pool's dimensions (4.04m x 2.01m) plus additional space for access and maintenance. Ensure good drainage.
2. **Ground Preparation:** Clear the chosen area. Lay a ground cloth (not included) to protect the pool liner from punctures.
3. **Unpack and Layout:** Carefully unpack all components. Lay out the pool liner in the chosen area, ensuring the drain valve is positioned where it can be easily accessed for draining.
4. **Frame Assembly:** Assemble the metal frame according to the diagrams provided in the separate assembly guide (usually included with the product). Ensure all connections are secure using the Seal & Lock System. The frame

provides the structural integrity for the pool.

5. **Liner Attachment:** Once the frame is assembled, attach the pool liner to the frame. Ensure the liner is centered and evenly stretched.
6. **Fill with Water:** Begin filling the pool with water. As the water level rises, smooth out any wrinkles in the bottom of the liner. Fill to approximately 90% capacity (6,478L / 1,711gal.).
7. **Filter Pump Installation:** Connect the filter pump to the designated inlet and outlet ports on the pool liner. Follow the pump's specific instructions for hose connections and electrical setup. Ensure the pump is placed on a stable surface away from the pool.
8. **Ladder Assembly:** Assemble the ladder (#58335) according to its instructions. Place the ladder securely against the pool wall.
9. **ChemConnect Dispenser:** Attach the ChemConnect Dispenser (#58501) to the pool's return valve. This dispenser is designed to release chlorine evenly into the water.

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Rectangular pool



Filter pump



Rust-proof metal support



Controllable drain valve

Image: A diagram illustrating the main components of the Bestway Power Steel pool, highlighting the rectangular pool structure, the filter pump connection, the rust-proof metal supports, and the location of the controllable drain valve.

Proper operation ensures a clean and enjoyable swimming experience.

- **Filter Pump Operation:** Operate the filter pump daily to circulate and filter the pool water. The recommended run time is typically 4-8 hours, depending on usage and water conditions. Refer to the filter pump manual for specific operating instructions.
- **Water Chemistry:** Regularly test the pool water for pH, chlorine, and alkalinity levels using a pool test kit. Adjust chemicals as needed to maintain balanced water. The ChemConnect Dispenser helps maintain a stable chlorine level.
- **ChemConnect Dispenser Use:** Place chlorine tablets (not included) into the ChemConnect Dispenser. Adjust the dispenser's release rate as necessary to achieve desired chlorine levels. Always handle pool chemicals with care and follow manufacturer's instructions.
- **Draining the Pool:** To drain the pool, attach a garden hose (with included adapter) to the built-in flow control drain valve. Direct the water to a suitable drainage area away from the pool structure.



Image: A family enjoying the Bestway Power Steel Pool, accompanied by detailed views of the ChemConnect Dispenser in action and the filter pump, illustrating key operational components.

Regular maintenance is essential for extending the life of your pool and ensuring clean water.

- **Filter Cartridge Cleaning/Replacement:** The filter cartridge (#58503(II)) should be cleaned regularly (e.g., every few days) by rinsing with a garden hose. Replace the cartridge every 2-4 weeks, or more frequently if the water flow rate decreases significantly.
- **Pool Cleaning:** Skim debris from the water surface daily. Use a pool vacuum (not included) to clean the bottom and sides of the pool as needed.
- **Liner Inspection:** Periodically inspect the pool liner for any tears, punctures, or signs of wear. Use the included underwater adhesive repair patch for minor repairs.
- **Frame Inspection:** Check all frame connections and supports regularly to ensure they are secure and free from corrosion.
- **Winterization:** Before winter, completely drain the pool, clean the liner, and disassemble the frame. Store all components in a dry, protected area to prevent damage from freezing temperatures.



Image: A woman demonstrating the use of the Bestway pool ladder to safely enter the pool, highlighting the importance of proper access and egress for maintenance and use.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Water is cloudy or dirty.	Insufficient filtration, dirty filter cartridge, improper chemical balance.	Run filter pump longer, clean or replace filter cartridge, test and adjust water chemistry (chlorine, pH).
Filter pump not working.	Power supply issue, clogged impeller, pump motor overheating.	Check power connection and circuit breaker, unplug and clear any debris from impeller, allow pump to cool down.
Water level dropping.	Evaporation, leak in liner or connections.	Normal evaporation occurs. Check for visible leaks around connections and liner. Use repair patch for small liner leaks.
Pool frame unstable.	Uneven ground, loose connections, damaged frame part.	Ensure pool is on a perfectly level surface. Check all frame connections for tightness. Inspect for damaged parts and replace if necessary.

SPECIFICATIONS

- **Model Number:** 56441
- **Dimensions (L x W x H):** 4.04m x 2.01m x 1.00m (13'3" x 6'7" x 39.5")
- **Water Capacity (90%):** 6,478 Liters (1,711 Gallons)
- **Material:** Heavy-duty PVC and polyester 3-ply side walls (Tritech material), Corrosion resistant metal frames
- **Filter Pump:** #58383IL (220-240V~, 530 gal/hr pump water flow rate, 480 gal/hr integrated pool system water flow rate)
- **Compatible Filter Cartridge:** #58503(II)
- **Shape:** Rectangular
- **Item Weight:** 51.95 kg
- **Assembly Required:** Yes

WARRANTY AND SUPPORT

Bestway products are manufactured to the highest quality standards. For specific warranty information, please refer to the warranty card included with your product or visit the official Bestway website. Keep your purchase receipt as proof of purchase for warranty claims.

For technical support, missing parts, or warranty inquiries, please contact Bestway customer service. Contact details can typically be found on the product packaging or the official Bestway website.

Online Resources: For additional setup videos, FAQs, and product information, visit the official Bestway support page.

[Bestway Support Website](#)

