

Bestway 56448

Bestway Power Steel Frame Oval Pool Kit - Model 56448 Instruction Manual

Important: Read this manual carefully before installation and use.

1. INTRODUCTION

This manual provides essential information for the safe assembly, operation, and maintenance of your Bestway Power Steel Frame Oval Pool Kit, Model 56448. This pool is designed for outdoor use. Please retain this manual for future reference.

2. SAFETY INFORMATION

WARNING: Failure to follow these warnings can result in serious injury or death.

- To protect children from drowning, it is recommended to secure access to the pool with a protective device.
- Adult supervision is required at all times when children are in or near the pool.
- Install the pool on a level, stable surface.
- Do not dive or jump into the pool.
- Keep electrical appliances away from the pool.
- Ensure all components are correctly assembled before filling with water.
- Never leave children unattended in or around the pool.

3. PACKAGE CONTENTS

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

- Pool Liner (Tritech 3-layer material, mosaic interior)
- Steel Frame Components (with corrosion protection)
- Flowclear Filter Pump (#58386, 3.028 l/h)
- Flowclear Filter Cartridge (#58094 Gr. II)

- Flowclear Safety Ladder (#58330, 107 cm)
- Flowclear Pool Cover (#58290)
- ChemConnect Chemical Dispenser (#58501)
- Heavy-duty Repair Patch
- Integrated Drain Valve with Hose Adapter



Image: All components of the Bestway Power Steel Frame Oval Pool Kit, including the pool liner, frame, filter pump, ladder, and accessories.

4. SETUP INSTRUCTIONS

4.1 Site Preparation

1. Choose a flat, level area free of sharp objects, debris, and overhead power lines.
2. Ensure the ground is firm enough to support the weight of the filled pool (approximately 10,949 liters). A padded underlayment is recommended to protect the pool liner.

3. Clear any vegetation from the area.

4.2 Frame Assembly

1. Unpack all components and lay them out on the prepared site.
2. Connect the steel frame components according to the diagrams provided in the separate assembly guide. The Seal & Lock System ensures secure connections.
3. Ensure all T-connectors and flexible T-bands are correctly positioned for stability.

4.3 Liner Installation

1. Carefully spread the pool liner (with its mosaic interior) over the assembled frame.
2. Ensure the drain valve is accessible and positioned correctly.
3. Smooth out any wrinkles in the bottom of the liner before filling.

4.4 Filling the Pool

1. Begin filling the pool with water. As the water level rises, continue to smooth out wrinkles from the center outwards.
2. Fill to 90% capacity (approximately 10,949 liters).



Image: An overhead view of the Bestway Power Steel Frame Oval Pool during the assembly process, showing the frame structure and the liner being installed.

5. OPERATING INSTRUCTIONS

5.1 Filter Pump Operation

1. Connect the Flowclear Filter Pump (#58386) to the pool's inlet and outlet connections.

2. Insert the Flowclear Filter Cartridge (#58094 Gr. II) into the pump housing.
3. Plug in the pump to a grounded electrical outlet. Refer to the separate pump manual for detailed operating instructions and safety warnings.
4. Run the pump daily to ensure proper water circulation and filtration.

5.2 Chemical Dispenser (ChemConnect)

1. Fill the ChemConnect Chemical Dispenser (#58501) with appropriate pool chemicals (e.g., chlorine tablets).
2. Place the dispenser in the pool. Adjust the dispenser's output to maintain desired chemical levels.
3. Always follow chemical manufacturer's instructions for safe handling and dosage.

5.3 Safety Ladder

Use the Flowclear Safety Ladder (#58330) for safe entry and exit from the pool. Ensure the ladder is stable before use. Remove or secure the ladder when the pool is not in use to prevent unsupervised access by children.



Image: The Bestway Power Steel Frame Oval Pool filled with water, showing people enjoying it, and the safety ladder in place.

6. MAINTENANCE

6.1 Water Quality

- Regularly test pool water pH and chemical levels. Adjust as necessary using appropriate pool chemicals.
- Clean the filter cartridge frequently (daily or every other day depending on usage) and replace it every 2-4 weeks.
- Use the Flowclear Pool Cover (#58290) when the pool is not in use to keep debris out and reduce chemical evaporation.

6.2 Cleaning the Pool

- Skim the surface for leaves and debris.
- Vacuum the pool bottom as needed.
- Wipe down the pool walls to prevent algae buildup.

6.3 Draining and Storage

1. To drain the pool, connect a garden hose to the integrated drain valve.
2. Open the drain valve to allow water to flow away from the pool area.
3. Once empty, clean and thoroughly dry all pool components to prevent mold and mildew.
4. Disassemble the frame and store all parts in a dry, protected area during the off-season.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Cloudy Water	Insufficient filtration; improper chemical balance; high organic load.	Check filter cartridge for cleanliness and replace if necessary. Test and adjust pH and sanitizer levels. Run filter pump longer.
Water Leak	Puncture in liner; loose hose connection.	Locate puncture and use the included repair patch. Tighten all hose clamps.
Pump Not Working	Power outage; clogged impeller; faulty motor.	Check power supply. Disconnect power and inspect impeller for debris. Contact customer service if motor is faulty.

8. SPECIFICATIONS

- **Model:** 56448
- **Dimensions (L x W x H):** 488 x 305 x 107 cm (192 x 120 x 42 inches)
- **Maximum Assembly Dimensions:** 488 x 347 cm (192 x 136.6 inches)
- **Water Capacity (90%):** 10,949 Liters (2,893 Gallons)
- **Material:** Trittech 3-layer PVC, Steel Frame
- **Color:** Grey
- **Filter Pump:** Flowclear #58386, 3.028 l/h (800 gal/h)
- **Filter Cartridge:** Flowclear #58094 Gr. II (10.6 x 13.6 cm)
- **Safety Ladder:** Flowclear #58330, 107 cm (42 inches)
- **Weight (empty):** Approximately 26.42 kg (58.25 lbs)

9. WARRANTY AND SUPPORT

This Bestway product comes with a **2-year manufacturer's warranty**. For warranty claims, missing parts, or technical support, please contact Bestway customer service. Keep your proof of purchase.

For further assistance, visit the official Bestway website or refer to the contact information provided in your product packaging.

