

Hayward SPX1600M

# Hayward SPX1600M Super Pump Strainer Basket Instruction Manual

Brand: Hayward | Model: SPX1600M

## INTRODUCTION

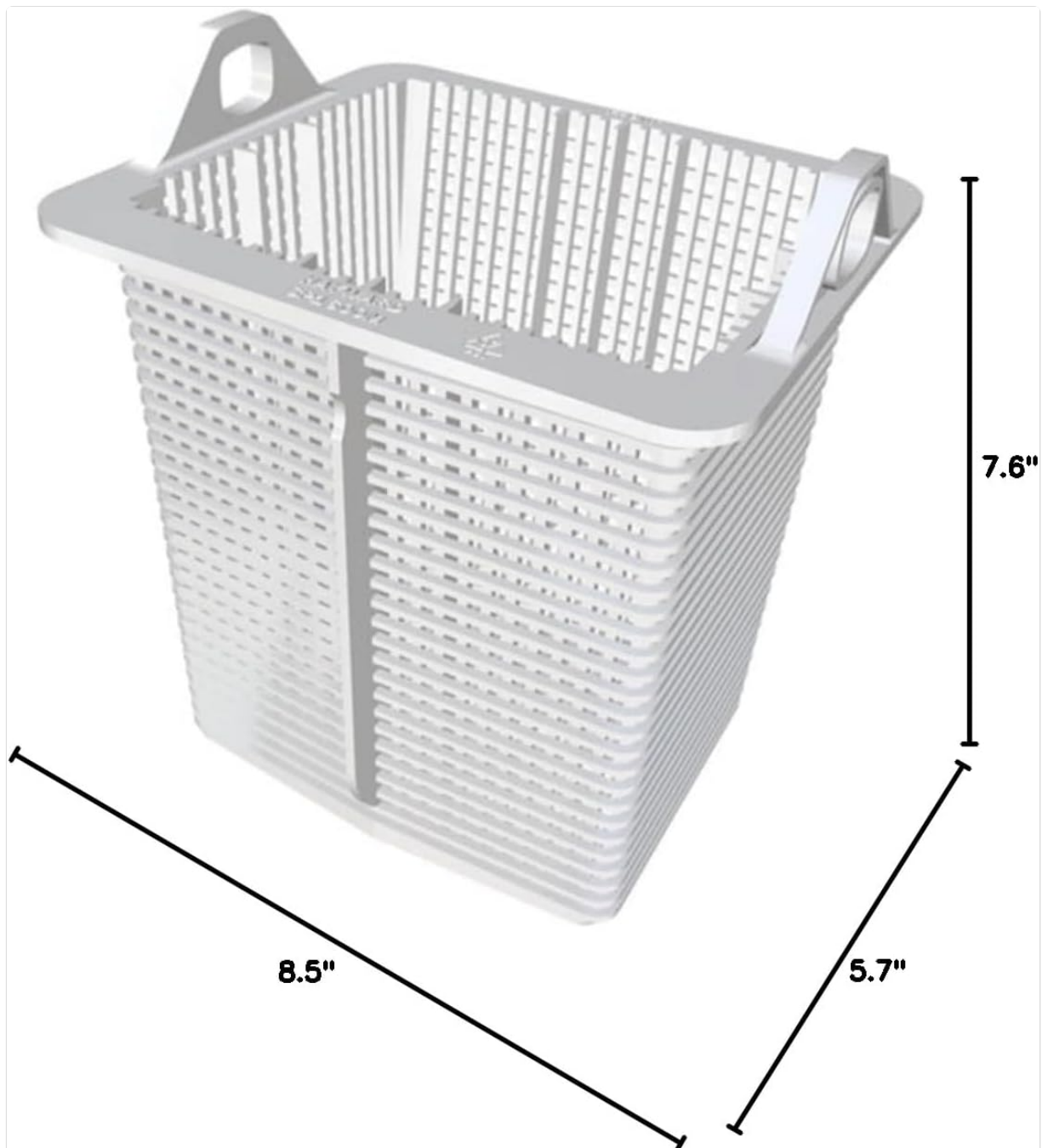
This manual provides essential information for the proper use and maintenance of your Hayward SPX1600M Super Pump Strainer Basket. This basket is specifically designed for use with all Hayward Super Pump models, ensuring optimal filtration and pump protection.

## PRODUCT FEATURES

- Super Pump basket replacement.
- Compatible with Hayward Super Pump models: SP1600X5, SP1605X7, SP1607X10, SP1608X10, SP1610X15, SP1611X15, SP1615X20, SP1616X20, SP1621X25.
- Constructed from corrosion-resistant plastic for durability.
- Lightweight design, weighing approximately 0.2 kilograms (7 ounces).
- Features a handle for easy removal and cleaning.

## SPECIFICATIONS

Attribute	Detail
Brand	Hayward
Model Number	SPX1600M
Color	White
Material	Corrosion-resistant plastic
Product Dimensions	6"L x 6"W x 5.25"H
Item Weight	0.2 Kilograms (7 ounces)
UPC	753956520022, 717261575191, 610377040044



*Image: Hayward SPX1600M Super Pump Strainer Basket with key dimensions labeled. The basket measures approximately 8.5 inches in length, 5.7 inches in width, and 7.6 inches in height.*

## SETUP AND INSTALLATION

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The Hayward SPX1600M Super Pump Strainer Basket is designed for straightforward replacement in compatible Hayward Super Pump models. Ensure your pump is turned off and disconnected from power before proceeding.

1. **Turn Off Pump:** Locate the power switch for your pool pump and turn it off. For added safety, disconnect the pump from its power source.
2. **Access Strainer Housing:** Open the lid of your pump's strainer housing. This usually involves unscrewing or unlatching the cover.
3. **Remove Old Basket:** Carefully lift out the old strainer basket. It may contain accumulated debris. Dispose of any debris properly.
4. **Inspect Housing:** Check the strainer housing for any remaining debris or damage. Clean as necessary.

5. **Insert New Basket:** Place the new Hayward SPX1600M strainer basket into the housing, ensuring it sits correctly at the bottom. The handle should be accessible for future removal.
6. **Secure Lid:** Replace the strainer housing lid and secure it tightly to prevent leaks.
7. **Restore Power:** Reconnect the pump to its power source and turn it on. Check for any leaks around the strainer housing.

Your browser does not support the video tag.

*Video: This video demonstrates the process of replacing a Hayward pump basket. It shows the removal of an old, damaged basket and the insertion of a new one into the pump's strainer housing.*

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*Video: A demonstration of replacing a Hayward pump basket, including opening the pump lid, removing the old basket, and inserting the new replacement.*

## OPERATION

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The strainer basket operates passively within your Hayward Super Pump system. Its primary function is to capture large debris such as leaves, twigs, and hair before they reach the pump impeller and other sensitive components. This prevents damage and maintains efficient pump operation.



## MAINTENANCE

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Regular cleaning of the strainer basket is crucial for maintaining optimal pool circulation and extending the life of your pump. Follow these steps for routine maintenance:

1. **Turn Off Pump:** Always turn off your pool pump before performing any maintenance.
2. **Remove Basket:** Open the strainer housing lid and use the basket's handle to lift it out.
3. **Empty Debris:** Invert the basket to empty all collected leaves, hair, and other debris.
4. **Rinse Clean:** Rinse the basket thoroughly with a garden hose to remove any remaining small particles. Ensure all holes are clear.
5. **Inspect for Damage:** While cleaning, inspect the basket for any cracks, breaks, or signs of wear. Replace if damaged.
6. **Reinstall:** Place the clean basket back into the strainer housing, ensuring it is seated correctly. Secure the lid.
7. **Restart Pump:** Turn the pump back on.

*Frequency:* Clean the strainer basket at least once a week, or more frequently if your pool experiences heavy debris accumulation (e.g., after a storm or during leaf-shedding seasons).

Your browser does not support the video tag.

*Video: This short video demonstrates the features of the SPX1600M skimmer basket, including its handle and how it collects various types of debris like leaves, pinecones, and cotton-like material.*

## TROUBLESHOOTING

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- **Reduced Water Flow:** If you notice a decrease in water flow or pump efficiency, the strainer basket is likely clogged. Follow the maintenance steps to clean it.
- **Pump Losing Prime:** A cracked or damaged strainer basket can cause the pump to lose prime by allowing air into the system. Inspect the basket for damage and replace if necessary.
- **Debris in Pump Impeller:** If debris is reaching the pump impeller, the strainer basket may be damaged or incorrectly seated. Remove, inspect, and reinstall or replace the basket.

## WARRANTY INFORMATION

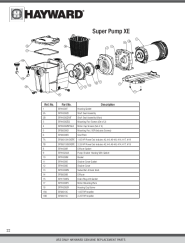
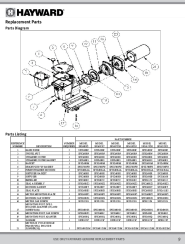
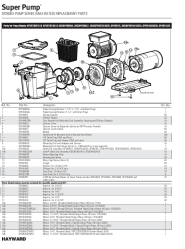
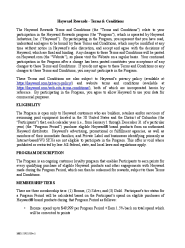
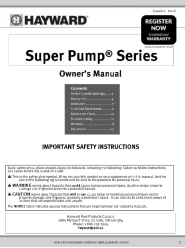

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Specific warranty details for the Hayward SPX1600M Super Pump Strainer Basket are not provided in the product information. Please refer to the manufacturer's official website or contact their customer service for current warranty terms and conditions.

## CUSTOMER SUPPORT

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For further assistance, technical support, or to inquire about replacement parts, please visit the official Hayward website or contact their customer service department. Contact information can typically be found on the product packaging or the manufacturer's website.

	<p><a href="#">Hayward Super Pump XE Pool Pump Parts List and Diagram</a></p> <p>Detailed parts list and exploded diagram for the Hayward Super Pump XE pool pump, including part numbers and descriptions for various components. Essential for maintenance and replacement part identification.</p>
	<p><a href="#">Hayward Super Pump Parts Diagram and Listing</a></p> <p>Detailed parts diagram and listing for Hayward Super Pump Series pool pumps, including part numbers and model compatibility. Information for product registration and warranty.</p>
	<p><a href="#">Hayward Super Pump SP2600X Series Replacement Parts Guide</a></p> <p>This document provides a detailed breakdown of replacement parts for the Hayward Super Pump SP2600X series of pool pumps, including various horsepower and voltage configurations. It lists part numbers, descriptions, and quantities for components such as housings, gaskets, diffusers, impellers, and motors.</p>
	<p><a href="#">Hayward Rewards Program Terms and Conditions</a></p> <p>Official terms and conditions for the Hayward Rewards loyalty program, detailing eligibility, earning and redeeming points, membership tiers, and program rules for builders, retailers, and servicers.</p>
	<p><a href="#">Hayward Super Pump Series Owner's Manual - Installation, Operation, and Maintenance Guide</a></p> <p>Comprehensive owner's manual for the Hayward Super Pump Series, covering installation, operation, safety precautions, troubleshooting, and warranty information. Includes product specifications and parts diagrams.</p>
	<p><a href="#">Hayward Pool Pumps: Comprehensive Product Guide</a></p> <p>Explore the full range of Hayward pool pumps, including TriStar, Super Pump, and Super II models. This guide details specifications, performance data, and features for energy-efficient pool and spa solutions.</p>