

Parts B215 C8-58P

Sta-Rite Dura-Glas/Max-E-Glas II Pool Pump Basket B215 C8-58P Instruction Manual

Model: B215 C8-58P

1. INTRODUCTION

This manual provides essential instructions for the installation, operation, and maintenance of the Heavy Duty Sta-Rite Dura-Glas/Max-E-Glas II Pool Pump Basket, model B215 C8-58P. This product is a replacement part designed to fit specific Sta-Rite and Pentair pool pump models, ensuring efficient filtration and protection for your pump.

The pump basket is a critical component of your pool's filtration system, designed to capture large debris such as leaves, hair, and other foreign objects before they can reach and potentially damage the pump impeller or clog the filter. Regular inspection and cleaning of the basket are vital for maintaining optimal pool water circulation and pump longevity.

2. SAFETY INFORMATION

Always prioritize safety when working with pool equipment. Failure to follow these safety guidelines may result in serious injury or property damage.

- **Disconnect Power:** Before performing any installation, maintenance, or inspection on the pump or basket, always ensure the main power to the pool pump is turned off at the circuit breaker.
- **Read Pump Manual:** Refer to your specific pool pump's original instruction manual for detailed safety warnings and procedures related to your pump model.
- **Chemicals:** Be aware of any pool chemicals that may be present in the water or around the pump area.
- **Professional Assistance:** If you are unsure about any procedure, consult a qualified pool technician.
- **Keep Children Away:** Ensure children and pets are kept away from the pool equipment area during maintenance.

3. SETUP AND INSTALLATION

This section outlines the steps for replacing an existing pump basket with the new B215 C8-58P model. No special tools are typically required for this procedure.

1. **Turn Off Power:** Ensure the pool pump is completely powered off at the circuit breaker to prevent accidental startup.
2. **Close Valves:** If applicable, close any isolation valves on the suction and discharge lines to prevent water flow to and from the pump.

3. **Open Pump Lid:** Carefully unscrew or unlatch the pump's strainer pot lid. Be aware that some water may spill out.
4. **Remove Old Basket:** Lift out the old pump basket. If it is stuck, gently wiggle it to free it. Dispose of the old basket responsibly.
5. **Inspect Strainer Pot:** Clean any debris from the strainer pot and inspect the lid O-ring for cracks or wear. Replace the O-ring if necessary to ensure a watertight seal.
6. **Insert New Basket:** Place the new Heavy Duty Sta-Rite Dura-Glas/Max-E-Glas II Pool Pump Basket (B215 C8-58P) into the strainer pot, ensuring it sits correctly at the bottom.
7. **Secure Lid:** Replace the pump lid, ensuring the O-ring is properly seated. Tighten the lid securely by hand. Do not overtighten.
8. **Open Valves & Restore Power:** Open any closed isolation valves. Prime the pump according to your pump's manufacturer instructions, then restore power to the pump. Check for leaks.



Image 1: The Heavy Duty Sta-Rite Dura-Glas/Max-E-Glas II Pool Pump Basket B215 C8-58P. This image shows the white plastic basket with its sturdy construction, designed to fit compatible Sta-Rite and Pentair pool pumps. It features a handle for easy removal and installation.

4. OPERATING

The pool pump basket operates passively as part of your pump's filtration system. Its primary function is to act as a pre-filter, preventing larger debris from entering the pump's impeller and main filter.

- **Continuous Filtration:** When the pump is running, water is drawn through the basket, where debris is trapped.
- **Maintain Flow:** A clean basket ensures unrestricted water flow to the pump, which is crucial for efficient pool circulation and filtration.
- **Pump Protection:** By catching debris, the basket protects the pump's internal components from damage and reduces the frequency of main filter cleaning.

5. MAINTENANCE

Regular maintenance of your pump basket is essential for the health of your pool and the longevity of your pump.

- **Daily/Weekly Inspection:** Visually inspect the pump basket daily or at least several times a week, especially during periods of heavy use or after storms.
- **Cleaning:**
 - a. Turn off the pump power at the circuit breaker.
 - b. Close isolation valves if present.
 - c. Open the pump lid and remove the basket.
 - d. Empty all debris from the basket into a waste receptacle.
 - e. Rinse the basket thoroughly with a garden hose to remove any remaining small particles.
 - f. Inspect the basket for cracks or damage.
 - g. Reinsert the clean basket, replace the lid, open valves, and restore power.
- **Replacement:** Replace the pump basket if you notice any cracks, breaks, or significant warping. A damaged basket cannot effectively trap debris and may allow particles to reach and harm your pump. The lifespan of a basket depends on usage and environmental factors, but regular inspection will indicate when replacement is needed.

6. TROUBLESHOOTING

This section addresses common issues related to the pump basket.

Problem	Possible Cause	Solution
Reduced water flow/suction	Clogged pump basket	Turn off pump, remove and clean the basket thoroughly.
Debris in main filter or impeller	Damaged or cracked pump basket	Inspect basket for damage. Replace if cracked or broken.
Pump making unusual noises	Basket not seated correctly, allowing debris to pass	Turn off pump, remove and re-seat the basket properly. Ensure no debris is obstructing its fit.
Water leaking from pump lid	Lid O-ring damaged or basket preventing proper lid seal	Inspect O-ring for damage and replace if necessary. Ensure basket is fully seated and not interfering with lid closure.

7. SPECIFICATIONS

Key specifications for the Heavy Duty Sta-Rite Dura-Glas/Max-E-Glas II Pool Pump Basket B215 C8-58P:

Model: B215 C8-58P

Material: Heavy Duty Plastic

Color: White

Measurements:

- Height: 7-5/16 inches
- Top Diameter: 5-15/16 inches
- Bottom Diameter: 4-3/4 inches

Compatibility: Sta-Rite/Pentair: Dyna-Pro, Dyna-Pro E, Dyna-Glas, Dyna-Max, Dyna-Wave, and Max-E-Pro series pumps.

Replaces Part: C8-58P

8. WARRANTY AND SUPPORT

This product is designed for durability and performance. For specific warranty information, please refer to the terms provided by the retailer or manufacturer at the time of purchase. As a replacement part, warranty coverage may vary. If you encounter any issues or have questions regarding the installation or function of your pump basket, please contact the seller or the manufacturer's customer support for assistance. Ensure you have your purchase details and model number (B215 C8-58P) available when contacting support.

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