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FOLLETT PD502484

Follett PD502484 21 Rotating Agitator

Instruction Manual

Model: PD502484 | Brand: FOLLETT

INTRODUCTION

This manual provides essential information for the installation, operation, and maintenance of the Follett PD502484 21 Rotating Agitator. This genuine OEM replacement part is designed for use in Follett ice machines, ensuring optimal performance and reliability. Please read this manual thoroughly before installation or use.

The Follett PD502484 is a genuine OEM replacement part, ensuring safety, reliability, and performance. Follett Ice manufacturers high quality ice bins, ice machines, and ice and water dispensers.

SAFETY INFORMATION

- Always disconnect power to the ice machine before attempting any installation or maintenance.
- Wear appropriate personal protective equipment (PPE), such as gloves and eye protection.
- Installation should only be performed by **qualified service personnel**. Improper installation can lead to equipment damage or personal injury.
- Refer to the main ice machine's service manual for specific safety procedures and detailed wiring diagrams.
- Ensure all connections are secure and properly insulated after installation.

PRODUCT OVERVIEW

The Follett PD502484 21 Rotating Agitator is a critical component within Follett ice machines, responsible for ensuring proper ice movement and preventing clumping. It is constructed from durable materials designed for longevity in commercial foodservice environments. This agitator features a specific design to integrate seamlessly with compatible Follett ice machine models.









Close-up angled view of the Follett PD502484 21 Rotating Agitator, emphasizing the precise angle and mounting points.

SETUP

This agitator is a replacement part. Refer to your specific Follett ice machine's service manual for detailed instructions on accessing and replacing the agitator assembly. The following are general steps:

- 1. **Preparation:** Ensure the ice machine is disconnected from all power sources and water supply.
- 2. **Access:** Open the ice machine's access panels to reach the agitator compartment. Consult your machine's manual for panel removal instructions.
- 3. **Removal:** Carefully disconnect any wiring or mounting hardware securing the old agitator. Note the orientation and connections before removal. Remove the old agitator.
- 4. **Installation:** Position the new Follett PD502484 agitator in the correct orientation. Secure it using the appropriate mounting hardware. Reconnect any electrical connections as per the machine's wiring diagram.
- 5. **Verification:** Before closing access panels, manually check that the agitator can rotate freely without obstruction.
- 6. Reassembly: Close and secure all access panels. Reconnect power and water supplies to the ice machine.

OPERATING INSTRUCTIONS

The Follett PD502484 21 Rotating Agitator operates automatically as part of the ice machine's normal cycle. Once installed correctly, no direct user interaction is required for its operation. Ensure the ice machine is operated according to its primary user manual.

MAINTENANCE

Regular inspection of the agitator is recommended during routine ice machine maintenance to ensure optimal performance and longevity.

- Cleaning: If accessible, gently clean the agitator surface to remove any mineral deposits or ice buildup using a soft cloth and a mild, food-safe cleaning solution. Rinse thoroughly with clean water.
- **Inspection:** Periodically check the agitator for any signs of wear, bending, cracks, or other damage. Ensure all mounting points remain secure and free from corrosion.
- **Lubrication:** This specific agitator part typically does not require user lubrication. Refer to the ice machine's service manual for any specific lubrication requirements for associated components (e.g., motor bearings).

TROUBLESHOOTING

This section addresses common issues related to the agitator. For comprehensive ice machine troubleshooting, refer to your machine's primary service manual.

Symptom	Possible Cause	Solution
Agitator not rotating or making unusual noises.	Obstruction (ice, foreign object).	Disconnect power, inspect for obstructions, remove if found.
	Motor malfunction (issue with the drive motor, not the agitator itself).	Consult ice machine service manual; professional service required.
	Improper installation (e.g., misaligned, loose).	Disconnect power, re-check mounting and connections as per setup instructions.
Ice clumping or not dispensing properly.	Agitator not functioning correctly (damaged, bent).	Disconnect power, inspect agitator for damage or obstruction. Replace if damaged.
	Other ice machine component failure (e.g., ice level sensor, auger).	Refer to ice machine service manual for broader system diagnostics.

SPECIFICATIONS

Attribute	Value
Product Dimensions	6 x 6 x 24 inches
Item Weight	12.8 ounces
Item Model Number	PD502484
Manufacturer	Follett
ASIN	B076C3TB2B
First Available Date	October 10, 2017

WARRANTY AND SUPPORT

As a genuine OEM (Original Equipment Manufacturer) replacement part, the Follett PD502484 21 Rotating Agitator is covered by Follett's standard warranty for replacement parts. For specific warranty terms, claims, or technical support, please contact Follett customer service directly or refer to their official website. Always provide the model number (PD502484) and the serial number of your ice machine when seeking support.

For further assistance, visit the official Follett website or contact their authorized service providers.

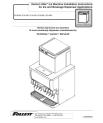
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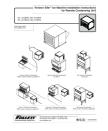
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