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› Wiltec Replacement Plastic Water Tray for WQ-Series Incubators

Wiltec 51963

Wiltec Replacement Plastic Water Tray for WQ-Series Incubators

INTRODUCTION

This document provides instructions for the Wiltec Replacement Plastic Water Tray, an essential component for maintaining optimal humidity levels in your WQ-Series automatic incubator. This tray is designed for easy installation and reliable performance, ensuring the proper environment for successful incubation.

PRODUCT OVERVIEW

The Wiltec Replacement Plastic Water Tray is an original spare part specifically manufactured for Wiltec WQ-Series incubators. It serves as the lower plastic tub where water is placed to generate humidity within the incubator.

- **Original Spare Part:** Ensures perfect fit and compatibility with Wiltec WQ-Series incubators.
- **Lower Plastic Tub:** Designed to hold water for humidity regulation.
- **Suitable for WQ-Series:** Specifically engineered for the WQ-Series automatic incubators.

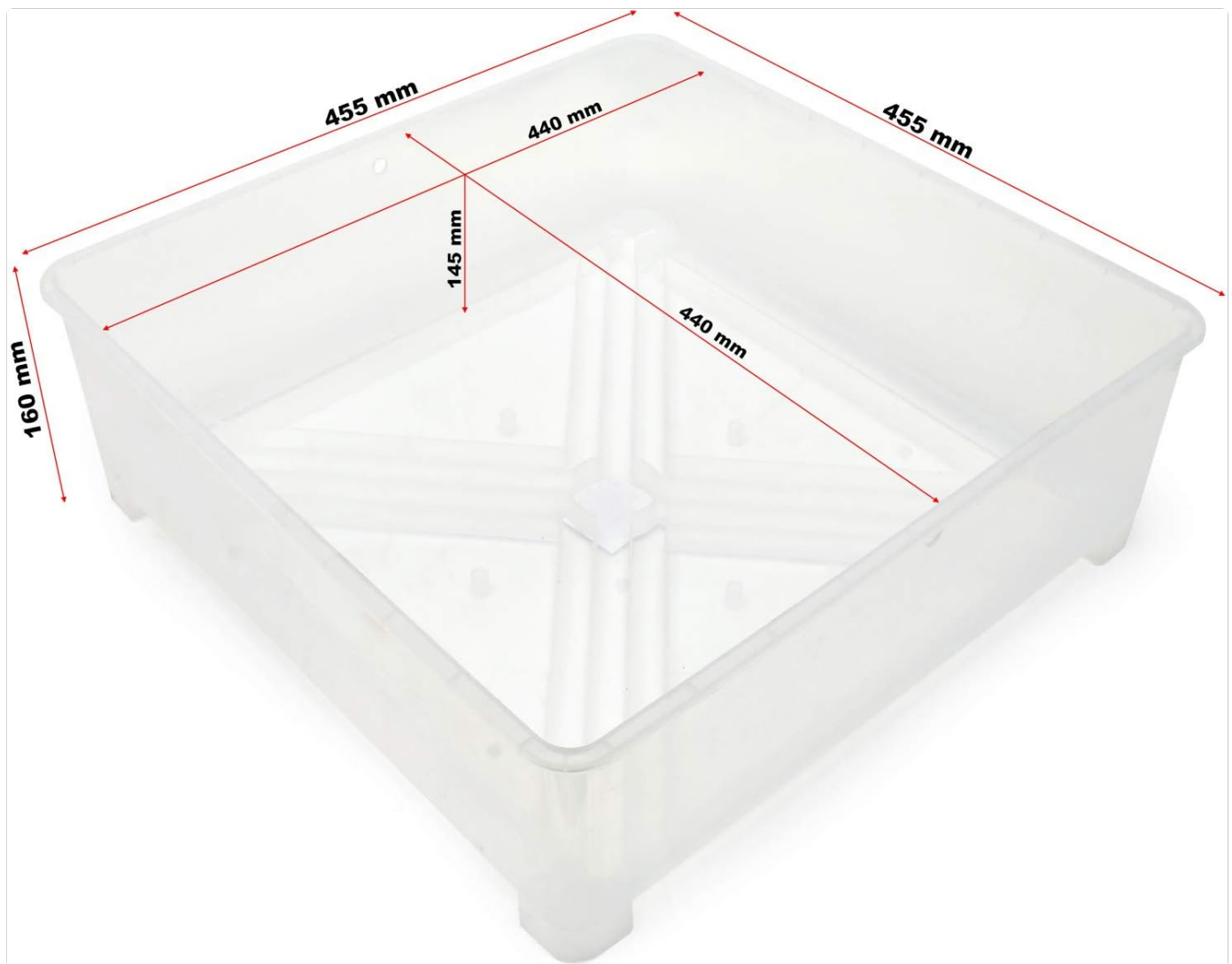


Image 1: Wiltec Replacement Plastic Water Tray. The image displays the clear plastic tray with key dimensions labeled: 455 mm (length), 455 mm (width), 160 mm (height), and internal dimensions of 440 mm by 440 mm with a depth of 145 mm.

COMPATIBILITY

This replacement plastic water tray is compatible with the following Wiltec WQ-Series incubator models:

- Model 50039
- Model 50041
- Model 51271
- Model 51077
- Model 51272
- Model 51273
- Model 51274
- Model 50036

Please verify your incubator model number to ensure proper fit before installation.

INSTALLATION

1. **Preparation:** Ensure your incubator is unplugged from the power source and completely cooled down before beginning installation.
2. **Remove Old Tray:** Carefully open the incubator and locate the existing water tray. Gently lift and remove the old

tray, disposing of any remaining water.

3. **Clean Incubator Interior:** While the tray is removed, it is an opportune time to clean the interior of your incubator according to its specific cleaning instructions.
4. **Insert New Tray:** Place the new Wiltec Replacement Plastic Water Tray into the designated slot at the bottom of the incubator. Ensure it sits level and securely.
5. **Fill with Water:** Fill the new tray with distilled or demineralized water up to the recommended level for your incubator model. Avoid overfilling.
6. **Close Incubator:** Securely close the incubator lid or door.
7. **Power On:** Plug the incubator back into the power source and resume normal operation. Monitor humidity levels to ensure they are within the desired range.

Note: Always refer to your specific incubator's main instruction manual for detailed safety precautions and operational guidelines.

MAINTENANCE

Regular cleaning of the water tray is crucial for preventing bacterial growth and maintaining a hygienic incubation environment. Follow these guidelines:

- **Daily Check:** Inspect the water level daily and refill as needed with distilled or demineralized water.
- **Weekly Cleaning (or between batches):**
 - a. Unplug the incubator and remove the water tray.
 - b. Empty any remaining water.
 - c. Wash the tray with mild soap and warm water. Use a soft brush or sponge to remove any residue.
 - d. Rinse thoroughly with clean water to remove all soap residue.
 - e. Sanitize the tray using an incubator-safe disinfectant solution, if recommended by your incubator's manufacturer.
 - f. Allow the tray to air dry completely before placing it back into the incubator.
- **Avoid Harsh Chemicals:** Do not use abrasive cleaners or harsh chemicals, as these can damage the plastic or leave residues harmful to developing embryos.

TROUBLESHOOTING

If you encounter issues related to the water tray, consider the following:

- **Low Humidity:**
 - Check water level in the tray; refill if necessary.
 - Ensure the tray is correctly seated and not obstructed.
 - Verify the incubator lid/door is securely closed.
- **Water Leakage:**
 - Inspect the tray for cracks or damage. If damaged, replace the tray.
 - Ensure the tray is not overfilled.
 - Confirm the tray is sitting level within the incubator.
- **Unpleasant Odor:**
 - This usually indicates bacterial growth. Perform a thorough cleaning and sanitization of the tray and incubator interior.

- Ensure only distilled or demineralized water is used.

SPECIFICATIONS

Manufacturer	WilTec
Item Number	51963
Package Dimensions	46 x 46 x 16 cm
Weight	980 g
ASIN	B07HY9B79Q

WARRANTY AND SUPPORT

This Wiltec replacement part is covered by the standard manufacturer's warranty. For specific warranty details, please refer to the documentation provided with your original incubator or contact Wiltec customer service.

If you have any questions, concerns, or require assistance with this product or any other Wiltec products, please do not hesitate to contact Wiltec customer support. We are committed to providing prompt and helpful assistance.

You can find contact information on the official Wiltec website or through your purchase platform.

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