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› Brinsea Extra Large Egg Quadrant Insert User Manual

Brinsea USAC02

Brinsea Extra Large Egg Quadrant Insert User Manual

Model: USAC02

INTRODUCTION

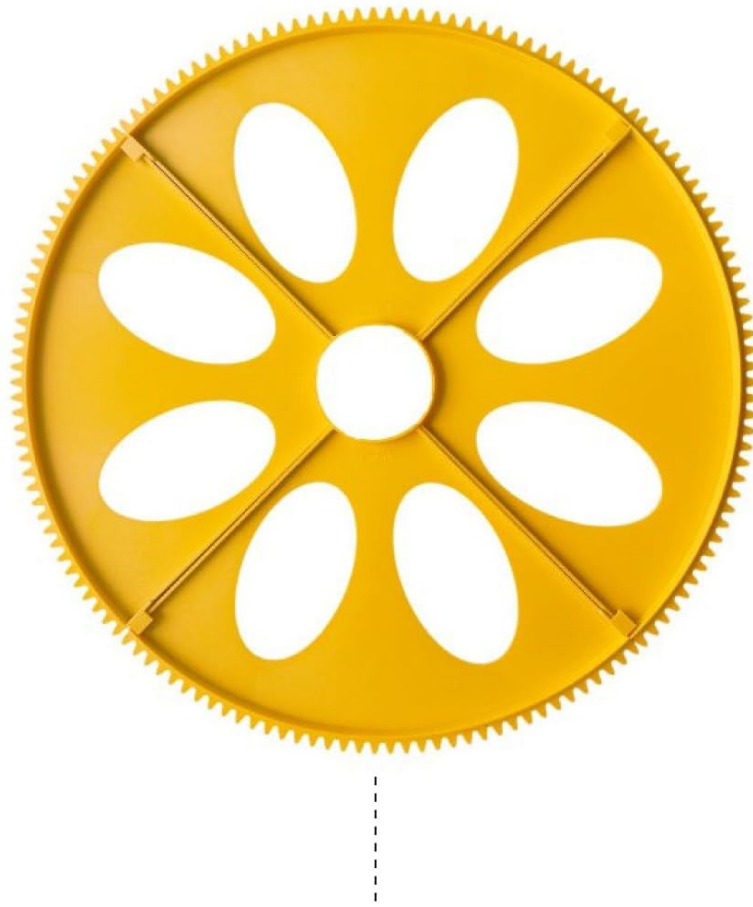
The Brinsea Extra Large Egg Quadrant Insert is designed as a perfect accessory for the Brinsea Maxi II Advance or Maxi 24 Advance egg incubators. This insert provides the flexibility to accommodate 8 extra-large eggs, such as goose eggs, allowing for the incubation of a wider variety of species. The four plastic egg quadrants are designed to clip together easily, enabling users to incubate eggs of a single size or to mix and match different egg size quadrants for simultaneous incubation.

PRODUCT OVERVIEW



Image: Top-down view of the yellow Brinsea Extra Large Egg Quadrant Insert, holding eight white eggs in its compartments.

WHAT'S INCLUDED



- Set of 4 plastic egg quadrants for the Brinsea Maxi 24 Advance incubator

Image: A yellow circular quadrant with eight egg-shaped cutouts, indicating it is a set of 4 quadrants for the Brinsea Maxi 24 Advance incubator.

Key Features:

- **XL Insert:** Designed specifically for use with the Brinsea Maxi II Advance or Maxi 24 Advance egg incubators.
- **Great Capacity:** Extra-large egg quadrant insert for Maxi Advance incubator holds 8 extra-large goose-sized eggs.
- **Mix & Match Insert:** XL insert can be used with the flexible mix and match egg quadrant system, allowing you to hatch a variety of species.
- **Easy to Use:** 4 plastic egg quadrants simply clip together.
- **Durable & Easy to Clean:** Inserts are easy to maintain by unclipping to clean, ensuring long-term reliability.

SETUP

The Brinsea Extra Large Egg Quadrant Insert is designed for straightforward assembly and integration into your compatible Brinsea incubator. Follow these steps for proper setup:

1. **Unpack Components:** Carefully remove the four plastic egg quadrants from their packaging.

2. **Assemble Quadrants:** The quadrants are designed to simply clip together. Align the connecting tabs and press firmly until they snap into place, forming a complete circular insert.
3. **Insert into Incubator:** Place the assembled quadrant insert into the designated egg tray area of your Brinsea Maxi II Advance or Maxi 24 Advance incubator. Ensure it sits securely and is properly aligned with the incubator's turning mechanism, if applicable.
4. **Load Eggs:** Gently place your extra-large eggs (e.g., goose-sized) into the individual compartments of the quadrant. Ensure eggs are positioned correctly for optimal turning.

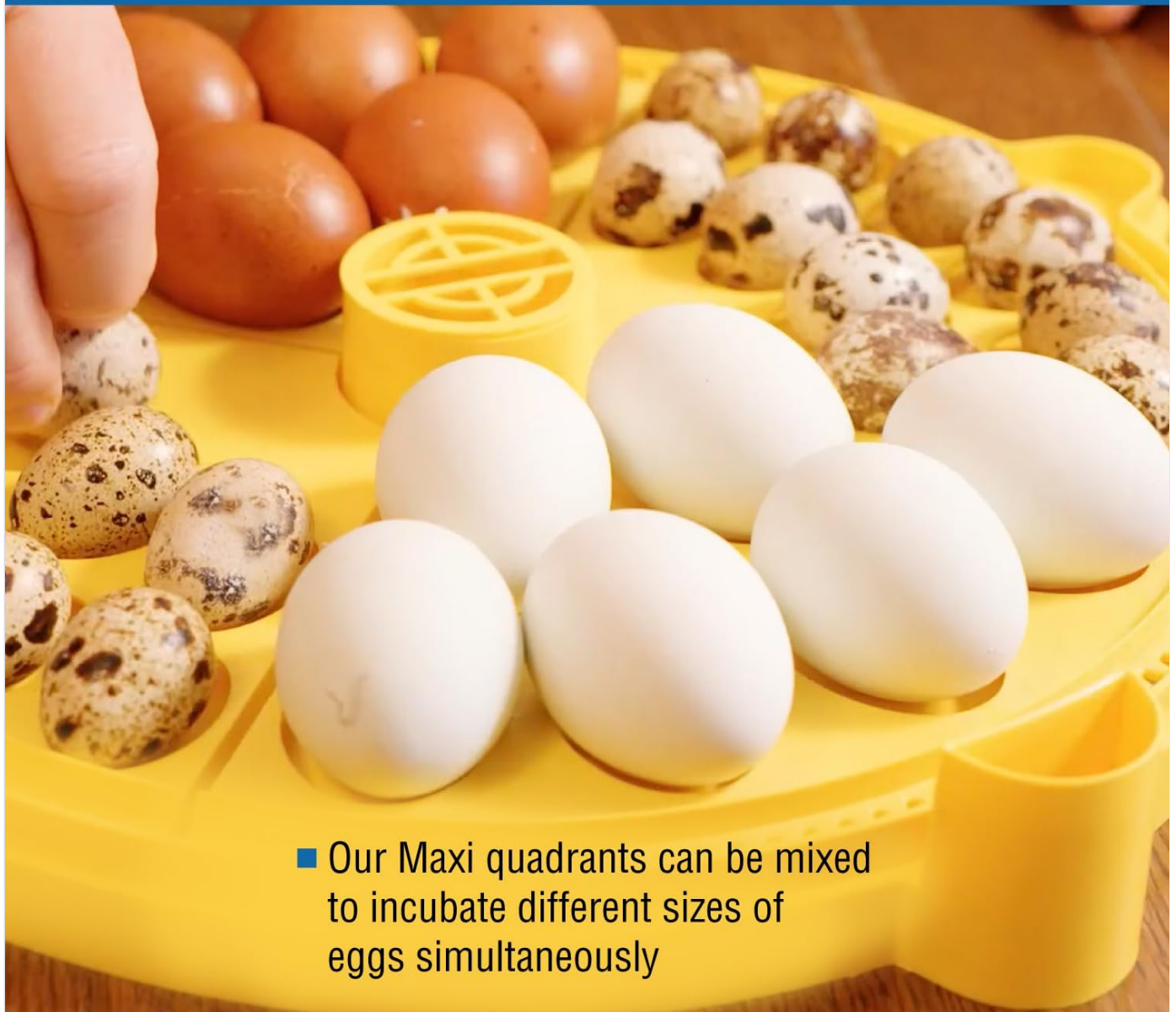
EASY TO USE

- 4 plastic egg quadrants simply clip together



Image: A yellow circular egg quadrant with four sections, numbered 1 through 4, showing how the four plastic egg quadrants simply clip together to form the full insert. Eight white eggs are placed within the compartments.

MIX & MATCH



- Our Maxi quadrants can be mixed to incubate different sizes of eggs simultaneously

Image: A hand placing a small, speckled quail egg into a quadrant alongside larger white and brown eggs, demonstrating the mix-and-match capability of the Maxi quadrants for incubating different egg sizes simultaneously.

OPERATING INSTRUCTIONS

Once the Extra Large Egg Quadrant Insert is properly installed and loaded with eggs, the operation of the incubation process is primarily managed by your Brinsea Maxi II Advance or Maxi 24 Advance incubator. This insert facilitates the turning of the eggs within the incubator.

- **Incubator Compatibility:** This quadrant is specifically designed to work with the automatic turning mechanism of the Brinsea Maxi II Advance and Maxi 24 Advance incubators. Ensure your incubator model is compatible.
- **Egg Turning:** The design of the quadrant allows the incubator's turning system to gently rotate the eggs, which is crucial for healthy embryonic development. No manual turning of eggs within the quadrant is required once installed and the incubator's turning function is active.
- **Monitoring:** Continue to monitor your incubator's temperature, humidity, and other settings as per your incubator's specific user manual. The quadrant insert does not alter these operational parameters.

- **Refer to Incubator Manual:** For detailed instructions on operating your Brinsea Maxi II Advance or Maxi 24 Advance incubator, including specific settings for different egg types and stages of incubation, please refer to the comprehensive user manual provided with your incubator.

MAINTENANCE

Proper cleaning and maintenance of your Brinsea Extra Large Egg Quadrant Insert are essential for hygiene and to ensure its long-term reliability and performance.

- **Cleaning Frequency:** Clean the quadrant insert thoroughly after each incubation cycle or as needed if any spills or debris occur.
- **Disassembly for Cleaning:** The four plastic egg quadrants can be easily unclipped from each other for more thorough cleaning.
- **Cleaning Method:** Wash the quadrants with warm water and a mild disinfectant suitable for poultry equipment. Rinse thoroughly to remove all soap residue.
- **Drying:** Allow all components to air dry completely before reassembling or storing.
- **Important Note:** *Do not use a dishwasher or strong liquid cleaners* as these can damage the plastic material and potentially compromise its integrity or safety for future use.

DURABLE & EASY TO CLEAN



■ Biomaster protected for easy maintenance and longer life

■ Tough ABS plastic construction

Image: A yellow circular egg quadrant with eight white eggs, highlighting its durable ABS plastic construction and Biomaster protection for easy maintenance and extended lifespan.

TROUBLESHOOTING

The Extra Large Egg Quadrant Insert is a passive component designed to work with your Brinsea incubator. Most operational issues will relate to the incubator itself rather than the insert.

- **Eggs Not Turning:** If eggs are not turning, first ensure the quadrant is correctly seated in the incubator and that the incubator's automatic turning mechanism is activated and functioning properly. Refer to your incubator's manual for troubleshooting egg turning issues.
- **Quadrant Not Fitting:** Ensure you have the correct quadrant size for your specific Brinsea incubator model (Maxi II Advance or Maxi 24 Advance).
- **Damage:** Inspect the quadrants for any cracks or damage. Damaged quadrants should be replaced to ensure proper egg support and hygiene.
- **General Incubator Issues:** For any issues related to temperature, humidity, or overall incubator performance, consult the user manual for your Brinsea Maxi II Advance or Maxi 24 Advance incubator or contact Brinsea customer support.

SPECIFICATIONS

Attribute	Detail
Model Name	Brinsea Products Maxi Advance Incubator Extra Large Egg Quadrants Insert (8 goose eggs)
Item Model Number	USAC02
Compatibility	Brinsea Maxi II Advance or Maxi 24 Advance Incubators
Egg Capacity	8 extra-large (goose-sized) eggs
Material	Plastic (Tough ABS plastic construction)
Color	Yellow
Item Weight	3.84 ounces
Product Dimensions (LxWxH)	12 x 12 x 0.25 inches
Included Components	Set of 4 quadrants

WARRANTY AND SUPPORT

Brinsea Products are known for their quality and reliability. This product comes with a manufacturer's warranty and dedicated customer support.

- **Warranty:** A 6-year limited manufacturer warranty is available, subject to product registration. Please refer to the official Brinsea website or your product packaging for the full terms and conditions of the warranty.
- **Customer Support:** For any questions, technical assistance, or support regarding your Brinsea product, please contact Brinsea customer service. Expert customer care and support are available to assist you.
- **Contact Information:** Visit the official Brinsea website for the most up-to-date contact information and support resources.