

NEW

Trusted Results – Now with Even More Convenience and Control

OvaEasy EX OvaEasy EX CONNECT

OvaEasy 100

96 hen egg capacity*

*when using species specific egg trays

OvaEasy 190

192 hen egg capacity*

including integral hatching tray

OvaEasy 380

384 hen egg capacity*

including integral hatching tray

OvaEasy 580

576 hen egg capacity*

optional separate hatcher available

OvaEasy hatcher

192 hen egg capacity*

designed to work alongside the OvaEasy 580



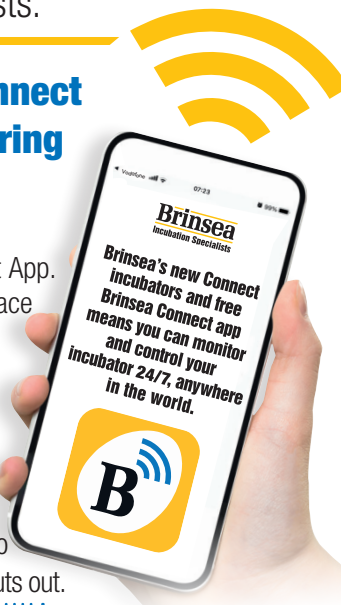
Brinsea's **OvaEasy EX Series III** range sets new standards in performance, reliability, and ease of use. With updated features designed to simplify egg incubation and improve hatching success, the latest models bring advanced features and professional-level performance into a format that's easy to use for both breeders and enthusiasts.

Brinsea's OvaEasy Connect Models: Smart Monitoring Made Easy

Stay connected to your hatch from anywhere with the Brinsea Connect App. Designed with convenience and peace of mind in mind, this powerful feature allows you to:

- **Monitor temperature and humidity remotely** in real-time.
- **Receive alerts and notifications** instantly if values go out of range or incubator power cuts out.
- **Access live data** from multiple incubators on your smartphone.
- **Ensure better hatch success** with continuous oversight and early intervention.

Whether you're at home or away, Brinsea Connect gives you the confidence that your hatching setup is under control, around the clock. Incubator function is unaffected by Wi-Fi disconnection.



Performance and ease of use

Multiple small fans blowing air in laminar flow around the egg chamber provide much better temperature distribution than a single, large fan. This approach, coupled with the high levels of insulation mean that temperature is extremely evenly distributed throughout the egg chamber, ensuring good hatch rates, time after time.

The convenient control panel allows the user to adjust the temperature, humidity, ventilation and turning with ease. Temperature and humidity levels are shown on a calibrated digital display on the front of the panel.

The EX Connect models work exactly as the EX models with the added features and benefits of the Brinsea Connect app.

Construction – durable and energy efficient

The OvaEasy models have fully protected steel chassis which are rigid and rust resistant with laminated high density polystyrene sides providing good thermal insulation and smooth, easy to clean surfaces. The transparent, double glazed door provides thermal insulation plus the convenience of total visibility of eggs and hatched chicks.

Egg handling

Eggs are held in removable trays. As standard the incubators are supplied with universal egg trays with adjustable dividers allowing the user to efficiently fit a wide range of egg sizes from quail to goose, although at a cost of maximum capacity.

For maximum capacity optional species specific egg trays are required.

100: Eggs are set and hatch in trays on two tilting shelves which are set level for hatching. Hatching covers are provided to safely contain the hatching chicks. The OvaEasy 100 is best suited to single stage incubation where a batch of eggs is set at one time and all hatch together.

190 and 380: Eggs are initially held in three tilting shelves and then moved down to the removable hatching tray at the base. These models are ideally suited to multistage incubation where fresh trays of eggs are added each week on the top shelf and trays are moved down a shelf each week before hatching in the lower hatching tray.

580 and Hatcher: The 580 has six tilting shelves and is ideally suited to multistage incubation where fresh trays of eggs are added each week on the top shelves and trays are then moved down each week before moving to the separate Hatcher. Hatching covers are provided in the Hatcher to contain the chicks.

OvaEasy

Series III

Improved control for valuable and hard-to-incubate eggs

Series III Models now feature:

- Lift-Out Shelves & Brackets**
 Easy-to-remove shelving simplifies egg handling and cleaning – ideal for flexible egg sizes and batch management.
- Integrated Water Pump**
 Built-in for **automated humidity control** – no more manual top-ups. Maintains precise levels throughout incubation, especially crucial during lockdown.
- External water bottle supplied**
 Generous water supply ensures uninterrupted humidity control and improved hygiene. External placement reduces internal contamination risks.
- Internal Lighting**
 Bright, energy-efficient LEDs provide clear visibility into the cabinet without opening the door – check progress anytime, day or night.
- Backlit Display Panel**
 Enhanced digital interface for easy reading in low-light environments. View temperature, humidity, and turning status at a glance.

All models in the range are fitted with Brinsea's proven Advance digital control system which is both accurate and easy to use. Incubation temperature (in °F or °C) and humidity are continuously displayed along with temperature alarm and egg turning status.

The Series III models include patented room temperature alarms to warn if the environmental temperature goes outside the optimum range and a single button press automatically levels the shelves for tray access.



Universal Egg Trays and Hatching Tray



Integral water tray and airflow control



Fans provide 'Laminar Airflow'



Laminated high density polystyrene sides

Humidity is a crucial factor in successful egg incubation and the OvaEasy EX and EX Connect Series III incubators put accurate control of humidity in the hands of the user.

The OvaEasy Series III models provide continuous, accurate fully automatic control of incubation humidity, using their new integrated humidity pump, and maintain set humidity irrespective of changes in the room conditions. This overcomes problems that can commonly lead to eggs failing to hatch – especially in the later stages of incubation.

Maximum egg setting capacities (approx.) *to achieve maximum capacity, optional species-specific egg trays are required.

	Eggs per tray	Number of trays/eggs 580	Number of trays/eggs 380	Number of trays/eggs 190	Number of trays/eggs 100	Part No.
Universal trays (supplied standard)						
Quail	100	12 / 1200	6 / 600	3 / 300	2 / 200	MJ1001
Partridge	56	12 / 672	6 / 336	3 / 168	2 / 112	MJ1001
Pheasant	47	12 / 564	6 / 282	3 / 141	2 / 94	MJ1001
Hen	36	12 / 432	6 / 216	3 / 108	2 / 72	MJ1001
Duck	23	12 / 276	6 / 138	3 / 69	2 / 46	MJ1001
Goose	15	12 / 180	6 / 90	3 / 45	2 / 30	MJ1001

Hatching trays (supplied standard*)

		Hatcher	380	190	100	
Quail	125	4 / 500	2 / 250	1 / 125	2 / 250	MJ1002
Partridge	68	4 / 272	2 / 136	1 / 68	2 / 136	MJ1002
Pheasant	56	4 / 224	2 / 112	1 / 56	2 / 112	MJ1002
Hen	48	4 / 192	2 / 96	1 / 48	2 / 96	MJ1002
Turkey/Duck	35	4 / 140	2 / 70	1 / 35	2 / 70	MJ1002
Goose	18	4 / 72	2 / 36	1 / 18	2 / 36	MJ1002

* OvaEasy100 hatching capacities are instead of setting capacities above, not additional.

Please note: Ostrich eggs cannot be accommodated within the tilting shelves of the OvaEasy incubators but Rhea or other eggs up to a diameter of 70mm may be placed in the top shelf in the universal egg trays supplied and up to 85mm diameter on the lower shelves with normally 6 eggs per tray.

In order that we continue our policy of innovation and improvement we reserve the right to alter the specification without notice.

	Eggs per tray	Number of trays/eggs 580	Number of trays/eggs 380	Number of trays/eggs 190	Number of trays/eggs 100	Part No.
Species Specific trays (optional extra)						
Quail**	124	24 / 2976	12 / 1488	6 / 744	2 / 248	17.80
Pheasant	59	12 / 708	6 / 354	3 / 177	2 / 118	17.79
Hen	48	12 / 576	6 / 288	3 / 144	2 / 96	17.77
Turkey/Duck (OE100/190)	30			3 / 90	2 / 60	17.15
Turkey/Duck (OE380/580)	65	6 / 390	3 / 195			17.14

**Separate hatcher(s) required to match these setting capacities for quail.

Technical Specification

Construction: Rust resistant steel chassis with polystyrene laminate panels

Weight: **100** – 35lbs **190** – 44lbs
380 – 60lbs **580** – 95lbs **Hatcher** – 53lbs

Power consumption: 200 Watts max, 100 Watts typical average

Dimensions: **100** – 24.5" x 16.5" x 19"
190 – 32.5" x 16.5" x 19"
380 – 32.5" x 16.5" x 31.5"
580 – 44.5" x 16.5" x 31.5"
Hatcher – 18.5" x 16.5" x 31.5"

Electrical supply: 230V 50Hz or 115V 60Hz as specified

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Brinsea
Incubation Specialists