

# The Best intensive care for your patients

Critically ill animals and birds need a safe, warm enclosure to protect them from hypothermia and shock for the fastest recovery. The Vetario S10 and S20 provide the ideal intensive care environment to give your patients the best possible chance of recovery.

## Typical applications:

- Peri-operative care
- Recovery unit for orphaned or injured animals
- Intensive care unit for animal breeders

The Vetario S10 and S20 are robust, reliable and easy to use. They can be quickly set up for emergency cases and packed with practical, space-saving features like the sliding door and ability to stack on top of each other.

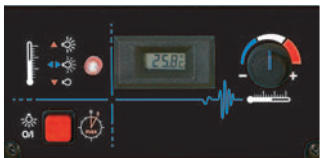
The two models differ in size - the S10 has a internal floor 370mm (14½") round and the S20 has a floor 680mm x 430mm (26¾" x 17") making it large enough for a queen and her litter or a small to medium sized dog. The other difference is that the S20 also includes a sturdy removable wire door to ensure larger and stronger animals are safely contained.

## Primary function

Both models provide a safe, warm and hygienic chamber. Heating is held constant by an advanced proportional band controller and the actual temperature in the enclosure is digitally displayed. Air is gently fan circulated through a

dust filter to ensure sufficient filtered fresh air and even temperature. The Omnitherm™ heater is mounted behind the inner wall and warms almost the whole internal surface to avoid hot or cold spots. The air circulation system maintains slight positive pressure in the chamber and expels air from around the door to inhibit airborne bacteria reaching the patient.

A water reservoir can be used to reduce the risk of patients dehydrating during treatment. Observation of patients is aided by a low power internal light which safely illuminates the chamber interior from behind the translucent ceiling.



# Vetario

## S10 and S20

## Specifications

## External Dimensions:

S10	475mm high x 450mm dia. (18 <sup>3</sup> / <sub>4</sub> "h x 17 <sup>3</sup> / <sub>4</sub> "dia.)
S20	600mm high x 760mm wide x 510mm deep (23 <sup>3</sup> / <sub>4</sub> "h x 30"w x 20"d)

## Internal Dimensions: Floor

S10	370mm dia. (14 <sup>1</sup> / <sub>2</sub> " dia.)
S20	470mm high x 680mm wide x 430mm deep (18 <sup>1</sup> / <sub>2</sub> "h x 26 <sup>3</sup> / <sub>4</sub> "w x 17"d)

## Internal Dimensions: Minimum height

S10	345mm (13 <sup>1</sup> / <sub>2</sub> ")
S20	450mm (17 <sup>3</sup> / <sub>4</sub> ")

## Weight:

S10	5.5Kg (12lbs)
S20	10Kg (22lbs)

## Materials:

**Top and Bottom mouldings**  
Structural, insulated  
polyurethane foam.

**Curved sides**  
Twin skinned ABS.

**Clear Door**  
'Plexiglas' type scratch resistant  
acrylic (S10)

Flexible PETG clear plastic with  
extruded handles (S20)

**Wire Door**  
M3 chrome plated steel  
(S20 only)

## Electrical Supply:

230v, 50Hz or 115v, 60Hz  
as ordered

Inverter allowing mains units  
to run from 12v dc as an  
optional extra

## Power Consumption:

S10	Max 120 Watts Typically average 60 Watts
S20	Max 200 Watts Typical average 100 Watts



## Useful additional facilities

Drugs can be conveniently administered to the patient using the supplied medicine reservoir for connection to your nebuliser (suitable nebulisers are available from your Vetario distributor). A separate oxygen connection is also fitted.



Warning of temperature fluctuations or power failure is an optional extra if the Vetario T20 temperature alarm is connected to the S10 or S20. The T20 can, in turn be connected to Vetario's phone dialler which will phone up to 5 numbers to warn of temperature variation within the intensive care chamber providing you and your clients with peace of mind.

## Functional Practicality

Busy vet practices need equipment to be space efficient, easily cleaned, durable and quick to set up with the minimum of training. The S10 and S20 models meet these requirements through sensible but innovative design. The doors slide around the back of the cabinets to save space, the controls are logically laid out and labelled, the units are light in weight and have carrying handles, they are stackable – sockets in the top of one cabinet locate the feet from the one above. The internal floor is fitted with a semi-rigid plastic liner which can be removed for cleaning. The rest of the interior is free of obstructions and easily wiped clean. An inverter is available as an optional extra allowing the S10 or S20 to be powered by a 12v DC supply as well as mains which means the intensive care unit can work in a car or van.

## Reliability

Over 25 years of experience in designing and building egg incubators is applied to the S10 and S20 and rigorous testing and manufacturing quality systems ensure a long, reliable life. Manufactured to ISO9000 (2000) Quality Assurance standards the S10 and S20 come with free 2 year guarantees.

## Guarantee

The Vetario S10 and S20 are fully guaranteed and will be repaired or replaced if a fault should arise within the guarantee period (see terms of guarantee). Brinsea Products Ltd and their agents will not be responsible for loss or damages in the event of a failure, however caused, and the user is advised to arrange their own insurance cover where loss of power, mechanical or electrical failure might result in unacceptable losses.

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

## Endorsed by Vets – see website for details

Vetario Products are manufactured and distributed in the UK by:

## Brinsea Products Ltd.

Station Road, Sandford, N. Somerset BS25 5RA UK.  
Tel: +44 (0) 845 226 0120 Fax: +44 (0) 1934 820250

[www.vetario.com](http://www.vetario.com)