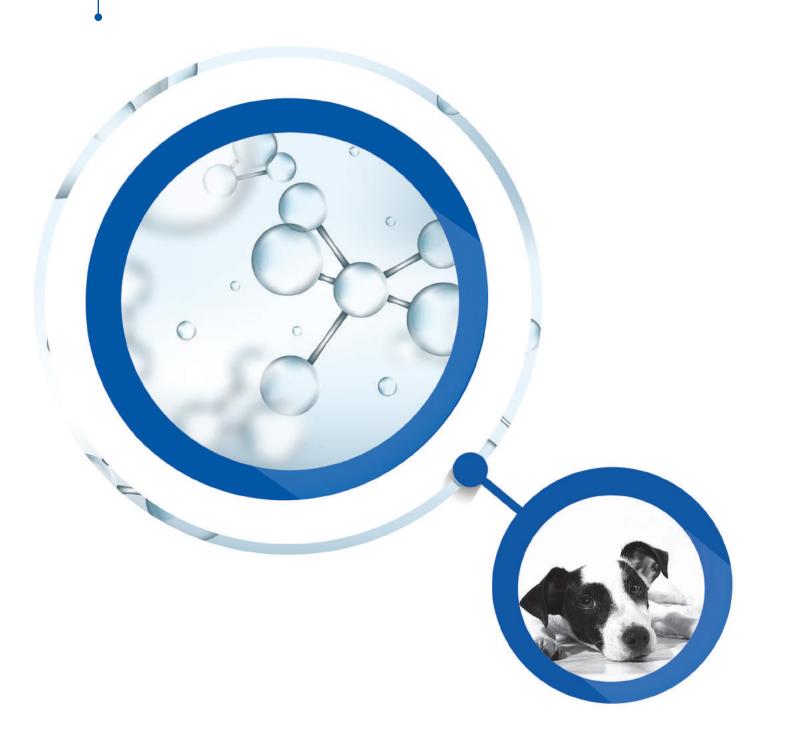
# Carbon Tech

Revolutionary Technology for Animal Care





### Carbon Tech -



Maintaining the body temperature is very important in the peri and post operative period.

The inability of an anaesthetised patient to maintain its body temperature will lead to hypothermia.

Consequences of hypothermia can include:

- Slow anaesthetic recovery
- Delayed wound healing
- Risk of shock, poor circulation
- Thus, risk of death

Maintaining a patient's body is also important during simple procedures such as dental scaling.

The smaller the animal, the greater the risk of hypothermia. Thus, monitoring temperature is very important for rodents and birds.

#### **Curative:**

Hypothermia associated with shock must be treated slowly and systematically. It is important to maintain the body temperature as closest as possible to 38°C (100°F). The heating mat enables gentle warming of the patient without any risk of burning.

The use of Carbon Tech during anaesthesia or resuscitation to maintain patient temperature is simple and safe.

#### Carbon Tech is available in 2 sizes:

Cage model:

52 x 62 cm (+/- 1 cm) Operation: 25W - 24V

Surgical table model: 52 x 112 cm (+/- 1 cm) Operation: 50W - 24V



### Carbon Tech ...



### 100% Efficient, 100% Secure!

#### New generation technology for maximum efficiency

Carbon Tech uses high density carbon fabric specifically designed for even heat distribution.

The soft nature will move easily into any shape providing maximum patient comfort.



Once in use, Carbon Tech will reach its target temperature in less than 5 minutes.

Carbon Tech is designed to maintain its target of temperature safety for a long period.



Carbon Tech delivers a low contact temperature while transfering to the animal the energy necessary for heating it up.

Super-flat, Carbon Tech does not store heat, avoiding any risks of burns.

#### **Robust**

The protective coating on Carbon Tech is designed for maximum resistance to animal scratching and biting and is totally waterproof.

#### Hygienic

CarbonTech can be cleaned easily with water and soap. After drying, it can be disinfected with alcohol.



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