

LIVE CPD WEBINAR: MECHANICAL VENTILATION WITH MERLIN LEVEL 1: VOLUME CYCLING

CPD-WEB-VENT-LEVEL-1



PRODUCT DESCRIPTION

Burtons Academy offers live, high-quality, personalised CPD webinars on subjects relevant to the clinical requirements of your practice and colleagues.

Suitable for vets, nurses, and other clinical professionals, the webinars cover a wide range of topics, including anaesthetic monitoring and patient ventilation. New subjects are added on a regular basis.

The webinars and associated materials have been designed and written by our lead clinical professionals Keith Simpson MRCVS and Karen Heskin MRCVS, who have decades of collective experience spanning general and referral practice, research, development, and education. The webinars will be presented by Karen.

What will this webinar cover?

This live webinar provides the foundational understanding of mechanical ventilation with a focus on the Merlin Small Animal Ventilator. It is not only ideal for those new to mechanical ventilation or Merlin, but also serves as a refresher for veterinarians and nurses familiar with Merlin and volume cycling.

The session will discuss when and why we artificially ventilate patients and examines the physiological processes behind both spontaneous breathing and mechanical IPPV.

Understanding ventilation terminology and cycling modes will allow us to review the Merlin ventilator and consider its basic controls, safety features and breathing system options. Step-by-step, we will learn how to set Merlin up for volume cycling, and how to introduce a patient to mechanical ventilation. Weaning a patient off a ventilator will also be covered.

What's included?

- Why ventilate our patients?
- Physiology and physiological effects of IPPV

- Ventilation terminology
- Introduction to Merlin: controls and its safety features
- Step-by-step use of Merlin for volume cycling
- Introducing a patient to IPPV and weaning them off

This live online session runs for approximately 1.5 hours and concludes with Q&A.

There is no limit on the number of people who can join the webinar, including from branch clinics: multiple devices can be used simultaneously from multiple locations. A webinar link and joining details will be provided.

Please note that the webinar will not be available to download or watch on demand.

Notes will be provided following the conclusion of the webinar, and CPD certificates will be available if required.

Speaker:

Karen Heskin BVSc CertSAO MSc(VAA) MRCVS* - Veterinary Clinical Consultant (Anaesthesia)

Dates & Times:

Following the purchase of your session, either online or by contacting our Sales team on [01622 834300](tel:01622834300), you will receive a follow-up email with a selection of dates and times to choose from. Once you have selected a date and time, we will forward a Teams meeting link, additional joining information, and details of what to expect during the webinar. A session lasts around one and a half hours.

Please remember that attendance is live and sessions are not recorded.

* Karen Heskin has a background as a small animal GP and referral surgeon, making her the perfect candidate to tackle the day-to-day issues experienced in practice. She has a special interest in anaesthesia, including capnography, monitoring, ventilation and perioperative analgesia and is a key member of the Burtons Clinical team and Burtons Academy.

Evidence-based veterinary medicine is at the core of this webinar and Karen is keen to share this knowledge with the veterinary community.

ADDITIONAL INFORMATION

SKU	CPD-WEB-VENT-LEVEL-1
Animal	N/A

Good to know...

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Returns Policy: You may return new, unworn or unused products within fourteen (14) days of delivery for a full refund of the cost of the goods, or an exchange if preferred. This is on top of your statutory rights