## Introducing **V**-**Ge**<sup>®</sup> advanced

## the next generation of veterinary supraglottic airway devices







## anaesthesia – safer with v-gel<sup>®</sup>

## What is a v-gel<sup>®</sup> Supraglottic Airway Device?

Supraglottic Airway Devices (SGADs) are widely used during human anaesthesia and resuscitation. An SGAD is an alternative to an endotracheal tube, used to deliver anaesthetic gases and/or oxygen to anaesthetised patients. Designed to sit in the pharynx, they avoid many of the problems caused by ET tubes such as laryngeal and tracheal trauma. They are also quick and easy to place and are useful for emergency resuscitation. v-gel® devices are the first veterinary species-specific SGADs, currently used all over the world in cats and rabbits.

v-gel<sup>®</sup> devices are suitable for a wide variety of procedures, including dental work.



## Key features of v-gel<sup>®</sup> advanced devices



1. Low dead space connector – for connection to circuit or via capnograph

- 2. Ridges enable device to be safely tied in place (to back of head)
- 3. Shoulders to sit device snugly in place
- 4. Bowl fits around larynx
- 5. Oesophageal plug

# Same great benefits of the original v-gel<sup>®</sup> cat and v-gel<sup>®</sup> rabbit devices – but BETTER!

#### NEW to v-gel<sup>®</sup> advanced

- Improved design thanks to years of extra research by our R&D team and customer feedback
- Single use human medicine standards of hygiene

## Plus original features of v-gel<sup>®</sup> cat and v-gel<sup>®</sup> rabbit devices

- Anatomical matching features combined with a soft material to give a high quality pressure seal
- Suited to **ventilated** as well as spontaneously breathing patients
- Avoids laryngeal and tracheal trauma, which means safer anaesthetics and comfortable patient recoveries
- Fast, easy, safe and **stress-free** insertions
- No post-operative coughing or gagging
- Low airway resistance due to the large airway channel within the device
- High quality pressure seal restricting leakage of volatile anaesthetic agents, thus improving health and safety for staff
- Tip inserts into the upper oesophagus to help **prevent and manage regurgitation** of stomach contents
- Safer, smoother recoveries
- Ideal for safer dental procedures
- Suitable for all patients including brachycephalics







### Sizing Guides

PLEASE NOTE – These instructions are for guidance only. They are not intended to supersede best clinical practice employed by individual veterinary professionals.

	CAT v-gel <sup>®</sup> Sizing Guide	
Size	Ideal body weight of cat	Product code
C0	0.5 – 1kg (1 – 2lb)	D40000
C1	1 – 2kg (2.5 – 4.5lb)	D40001
C2	1.5 – 3.5kg (3 – 8lb)	D40002
C3	3 – 5kg (6.5 – 11lb)	D40003
C4	4.5 – 6kg (10 – 13lb)	D40004
C5	6kg+ (13lb+)	D40005

	RABBIT v-gel <sup>®</sup> Sizing Guide	
Size	Ideal body weight of rabbit	Product code
R1	0.6 – 1.5kg (1.3 – 3.5lb)	D30001
R2	1 – 2kg (2 – 4.5lb)	D30002
R3	1.8 – 3.5kg (4 – 8lb)	D30003
R4	2.5 – 4kg (5 – 9lb)	D30004
R5	3.5 – 5kg (8 – 11lb)	D30005
R6	4.5kg+ (10lb+)	D30006



#### Also available

**d-grip**<sup>®</sup> **tube holder** for support of anaesthetic circuit to prevent drag on the v-gel<sup>®</sup> or other airway device

Product code: D10013



#### VetLube<sup>®</sup> Lubricant

a water-based sterile lubricant spray for veterinary use to assist in insertion or placement of v-gel<sup>®</sup> supraglottic airway and other medical devices.

Product code: D14002





Ground Floor, Suite F, Breakspear Park, Breakspear Way, Hemel Hempstead HP2 4TZ, UK Tel: +44 (0) 207 649 9071 www.docsinnovent.com Email: info@docsinnovent.com



Designed and manufactured in the United Kingdom