

## BURTONS EN-V5+ INFUSION PUMP KIT

EN-V5+-BUNDLE



### PRODUCT DESCRIPTION

## One of the few infusion pumps on the market that can store numerous giving set calibrations in multiple storage slots, now with optional warming!

The Burton's EN-V5+ is an easy-to-use infusion pump for the modern-day veterinary practice. It has the capabilities to store multiple giving set calibrations, meaning you no longer need to buy separate pumps for paediatric, standard infusion and bloods. Impressively, it can store up to 200 calibrations of giving sets.

The Plus version gives you warming options which help you maintain your patients core vitals whilst under anaesthesia, avoiding complications such as hypothermia. The EN-V5+'s large touchscreen and updated software really adds to how user intuitive it is, easily change settings and modes as well as clearly view what the pump is currently doing, including a 'Time remaining' box that allows you to judge when the infusion pump needs checking next.

Its battery will last up to 10 hours when fully charged, allowing you to move it easily between theatre and recovery, a quick and easy Allen key fitting allows you to change over from the infusion pole bracket to the cage mount, both of which are included with the infusion pump.

Your Burton's EN-V5+ will come already calibrated to Burton's Giving Sets, please let us know when you place your order if you would like it calibrated to a different type.

The exclusive Burton's edition kit comes with a pole mount, cage mount bracket and 'L' shaped power lead as standard.

Watch our product spotlight video on the EN-V5+ Infusion Pump [here](#)

### Add Infusion Warming To Your Pump With Ease

Only available for the EN-V5+ Infusion Pump. The pump is compatible with the EN-V5WT warming lead and has a side holster built-in on the side of the unit to hold it. The lead operates up to 40°C to help keep your patient's temperature at healthy levels. The leads generous length allows for improved coverage and heat distribution across the IV giving set. The warming is only operational when running from mains power.

### Key Features:

- Store up to 200 giving set calibrations
- Interchangeable IV pole bracket, cage bracket and 'L' shaped power cord included as standard
- Night mode - dims brightness of the screen so it can still be seen clearly but does not shine bright lights into a dark room  
Less stress for recovering patients.
- Suitable for bloods
- Right angle power lead - keeps leads away from prying paws in cages.
- Parameter settings and editing directly on the touchscreen
- 5 infusion modes + micro mode control
- Infusion rates range from 0.1ml/h to 2000ml/h
- IP44 splashproof
- Case material: PBT+PC
- Infusion Modes: Rate mode, Time mode, Body weight, Drip sequence, Drug library & Micro
- Includes side holster for EN-V5WT Warming Cable on Main Unit
- Software update for the latest model

### Specifications:

<b>Infusion Rate:</b>	0.1 - 2000 ml/h
<b>Volume to be infused (VTBI):</b>	0~9999.99ml
<b>Infusion accuracy:</b>	±5%
<b>Applicable infusion set:</b>	Support a wide variety brands of infusion set including major manufacturers & selected local brands
<b>KVO rate:</b>	0~5 ml/h adjustable
<b>Bolus rate:</b>	1~2000 ml/h (automatic & manual bolus available)
<b>Purge rate:</b>	100~2000ml/h
<b>Air bubble detection:</b>	Ultrasound sensor detection with 5 levels of air in line alarm, adjustable. Optional software provides a 6th level.
<b>Occlusion alarm level:</b>	5 levels selectable (50mmHg - 900mmHg)
<b>Alarms:</b>	VTBI infused, occlusion, pressure drop, battery low/ empty, KVO finished, standby time end, door open, single air bubble, accumulated air bubble, abnormal drip rate, empty drip chamber, VTBI near end, reminder alarm, no power, drop sensor connection, system error etc.
<b>History records:</b>	5000 history records
<b>Power supply:</b>	AC:100~240V, 50/60Hz, 0.25 A - 0.1 A DC:10V-16V ±1V
<b>Battery:</b>	Rechargeable lithium polymer battery, 7.4V, 5200mAh (Can operate up to 10 hours after fully charged at 25ml/h. 3 hours at 2000ml/h)
<b>Battery recharge time:</b>	<8h
<b>Classification:</b>	Class I, type CF
<b>Infuse Mode:</b>	Drip mode, ml/h Mode, Body-weight mode, Micro mode, Sequence mode
<b>Waterproof:</b>	IP44
<b>Dimensions:</b>	131.5mm (L) x 90mm (W) x 138mm (H)

<b>Weight:</b>	<1.55kg
<b>Operating Temperature:</b>	Temperature: 5°C~40°C, relative humidity:15~95%, non-condensable. Atmospheric pressure: 57 - 106kPa
<b>Optional functions:</b>	Wi-Fi, Heater, Drug Library Mode

## ADDITIONAL INFORMATION

<b>Animal</b>	Mixed
<b>SKU</b>	EN-V5+-bundle
<b>Catagory Sub Heading</b>	Optional Warming Tube
<b>Battery</b>	Yes
<b>Screen Type</b>	Digital Display, Full Colour, Touchscreen
<b>Volume Control</b>	Yes
<b>Flow Rate</b>	0.1 - 2000 ml/h

### Good to know...

At Burtons we know you have a choice to shop with us, that is why we always aim to delight our customers with a fast, easy, shopping experience. Making and sourcing only the best products we can find to fit your needs.  
**Price Matching:** We regularly check all our prices against competitors so you don't have to. If you do find a like for like product cheaper we will aim to not just match it, but beat it!  
**Backorders:** All back ordered items will be ordered and shipped as quickly as we can to you. Special order items may take up to 4 weeks. Once ordered a member of our team will be in contact to keep you informed of estimated delivery dates.  
**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