



## Veterinary Syringe Pump

# eB08V

### Main features

- Large TFT screen with keyboard button
- Automatic self-identification of 5ml, 10ml, 20ml, 30ml and 50/60ml syringes
- Compatible with all kinds of syringe brands
- 5 injection modes: ml/h Mode, Weight Mode, Volume-Time Mode, MTIVA Mode, Intdelivery Mode
- 25 injection speed units
- KVO & Bolus function
- Visible and audible Alarms
- Real time display
- Rechargeable Lithium battery can work continuously for over 4.5 hours
- Stackable combination with single AC power supply
- Double CPU& Drug library
- Autosave 2000 records




# Syringe Pump

## For Veterinary Use



### Technical Parameters

Applicable Syringe Specification	5ml, 10ml, 20ml, 30ml, 50ml/60ml	Accumulated Injection Volume	0.1~9999.9ml
		VTBI	0.1~9999.9ml
Syringe Brand	Any syringe brand	Injection Pressure	Three levels for selection: (L) 40KPA (M)70KPA (H) 100KPA
Scope of Injection rate	0.1~100ml/h, 5ml Syringe	Injection Mode	5 modes: ml/h mode, Weight mode, Volume-Time mode, MTIVA mode, Intdelivery mode
	0.1~300ml/h, 10ml Syringe	Alarm	AC power failure, Syringe falls off, Reinstall syringe, Countdown, Air, Occlusion, battery, Error, Over, no enough drugs, beyond Parameters range
	0.1~600ml/h, 20ml Syringe	Operating Condition	Environment Temperature: 5℃~40℃
	0.1~800ml/h, 30ml Syringe		Relative Humidity: 20%~90%
	0.1~1800ml/h, 50ml Syringe		Atmospheric Pressure: 700 hPa~1060hPa
Bolus rate	50~100ml/h (Default 50ml/h), 5ml Syringe	Power	AC 100V~240V, 50Hz/60Hz; DC 7.4V(+5%, -10%) 2400mAh rechargeable
	50~300ml/h(Default 150ml/h), 10ml Syringe	Input Power	25VA
	50~600ml/h(Default 300ml/h), 20ml Syringe	Battery	Rechargeable battery; Charging time: 12~16h; Discharge time: over 4.5h ( fully charged)
	50~800ml/h(Default 300ml/h), 30ml Syringe	Fuse specification	AC 250V 3.15A
	50~1800ml/h(Default 400ml/h), 50ml Syringe	Safety Level	Class II, Type BF(  )
KVO rate	0.1~5ml/h, adjustable at increment level of 0.1ml/h	IP Grade	IPX4
Accuracy	2%	Dimension	245mm x 135mm x 120mm
Speed unit (Dose-rate unit)	25 kinds of injection-speed units as follows: ml/h, mg/min, mg/h, mg/24h, mg/kg/min, mg/kg/h, mg/kg/24h, ug/min, ug/h, Ug/24h, g/kg/min, ug/kg/h, ug/kg/24h, U/min, U/h, U/24h, U/kg/min, U/kg/h, U/kg/24h, kU/min, kU/h, kU/24h, kU/kg/min, kU/kg/h,	Weight	G.W: 2.0kgs, N.W: 1.7kgs

