

Features

- Accurate and user friendly
- simple to setup and easy to operate
- accept 10,20,30 and 50ml syringes
- high resolution colour touch screen
- Automatic Syringe detection
- KVO Function



Specification

No. of Channels	One
Operating Modes	Rate mode, Time mode, Weight mode
Rate Mode	
Flow Rate	0.1 to 1000ml/hr (in 50ml Syringe)
	0.1 to 600ml/hr (in 30ml Syringe)
	0.1 to 400ml/hr (in 20ml Syringe)
	0.1 to 200ml/hr (in 10ml Syringe)
Target Volume	0.1 to 999.9ml
Time Mode	
Target Volume	0.1 to 999.9ml
ON Timer	1 to 1999 min
Weight Mode	
Target Volume	0.1 to 999.9ml
Drug mass	0.1 to 999.9ml
Dose	0.1 to 99.99 mg/kg/hr
Weight	0.1 to 300kg
KVO Rate	0.1ml/hr

Bolus Rate	1000ml/hr for 50ml Syringe
	600ml/hr for 30ml Syringe
	400ml/hr for 20ml Syringe
	200ml/hr for 10ml Syringe
Input Supply	110-230V, 50/60Hz, Single phase AC, 25 Watt
Battery	12V, 2000mAH rechargeable Li Battery Operates approx 3.5 hour. @ Max Flow rate
Alarm	Near Empty
	Syringe Empty
	Target Volume reached
	Syringe Holder disturbed
	Low Battery
Accuracy	+/- 2 %
Material of construction	Powder Coated Aluminium
Weight	3.5kgs

Contact US

RAVEL HITEKS PVT LTD.,
150A, Electronics Industrial Estate, Perungudi, Chennai-
600 096. India.
Ph:044-2496 3241 / 3251 / 1004 / 0825,
Fax : 91-44-4204 9599
Email:sales@ravelhiteks.com
Web: www.ravelhiteks.com