



INFUSION CONTROLLER
- GRAVITY

- Drop/Min & ml/Hr Function
- Suitable For Both Adult & Pediatric Patients
- Programmable to any IV tubing
- Infused Volume and Elapsed Time Display
- Keep Vein Open function (KVO)
- Long Battery Backup

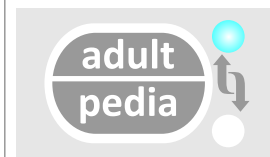
AKAS DripSure

For every bed



Any IV set

Program to your IV set & Accuracy promised



Adult & Pediatric Infusion

Adult IV set to Micro IV set easy change over



User Friendly

User friendly keys and LED display for long distance viewing



ml/Hr & dr/min Mode of Infusion

ml/Hr and dr/min mode of infusion easy change over controls

SPECIFICATION

Power Supply	12V DC (1A) Adaptor
Battery / Backup	7.2V NIMH 800mAh, Back up time 8 -10 hrs @ 10 drop/min
Power Consumption	3VA
Pumping Mechanism	Gravity
Drop Sensor	Internal
Applicable IV Set	Compatible with all brand IV set
Display	7- Segment (4nos) & LED
Flow rate Range (Dr/min)	1 to 150 drop/min for Adults 1 to 100 drop/min for Micro.
Flow rate Range (ml/hr)	1 to 350 ml/hr for Adults 1 to 100 ml/hr for Micro.
Drop Rate Resolution MI Rate Resolution	1 drop/min (Adult & Micro) 1 ml/hr (Adult & Micro)
Infused Volume	0.1 – 9999 ml
Elapsed Time	00:01 to 99:59 hrs
IV Set ml Conversion	Adult :12 to 26 dr/ml in steps of 0.1 drop Micro :50 to 85 dr/ml in steps of 1drop
Accuracy	± 5%
KVO	0.5 drop/min
Modes	Drops/min, Target volume, Target time

Alarms & Visual Indication	Less Flow	- LoFL
	Excess Flow	- HiFL
	Battery Low	- bLLO
	Target Volume Reached	- tr-1
	Target Time Reached	- tr-2
	Check IV Line	- CHIU
	Open	- OPEn
	Close	- CLOS
	KVO	- 0.5u0
	Vein Block	- Ublc
	Bottle Empty	- bETy
	Door Open	- doPn

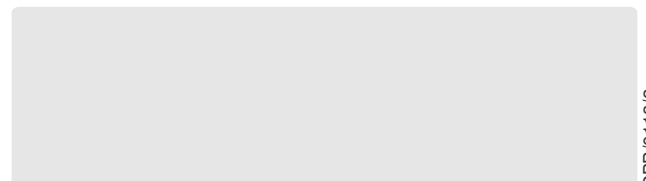
Dimension in mm & Weight	106(L) x 121(H) x 55(B) & 450 g
Cabinet	ABS Plastic
Coating	Rust proof durable
Target Volume	0.1 to 999.9ml
Target Time	1min to 200 hr 59 min
Target Volume Steps	Adult 0.1 to 100 ml step 0.1 ml 100 to 999.9 ml steps 10 ml Micro: 0.1 to 10 ml step 0.1 ml 10 to 100 ml steps 1 ml 100 to 999.9ml steps 10 ml
Display Type	LED DISPLAY
Certification	ISO 13485:2003, CE
Package	4 in a box

Product Ordering Code:



PUM PUM DPRSUR

Your Nearest Dealer



AKAS
Caring 7 billion

AKAS Medical

240/1, Periya Colony, Athipet, Ambattur,
Chennai 600 058, Tamilnadu, India.
Mobile: +91 98403 79116
Email: enquiry@akasmedical.com
www.akasmedical.com

*Specifications are subject to change without notice

