



**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	- <b>LoFL</b>
	Excess Flow	- <b>HiFL</b>
	Battery Low	- <b>bLLO</b>
	Target Volume Reached	- <b>tr-1</b>
	Target Time Reached	- <b>tr-2</b>
	Check IV Line	- <b>CHIU</b>
	Open	- <b>OPEn</b>
	Close	- <b>CLOS</b>
	KVO	- <b>0.5u0</b>
	Vein Block	- <b>Ublc</b>
	Bottle Empty	- <b>bEtY</b>
	Door Open	- <b>doPn</b>
	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	



### AKAS Medical

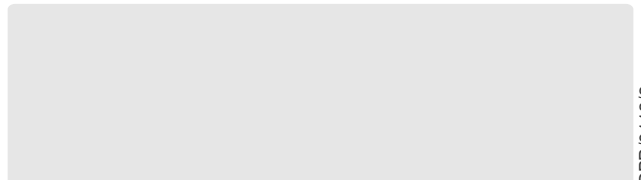
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### Product Ordering Code:



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\*Specifications are subject to change without notice