

LCD Display with user assist menu

0.01 ml/hr to 3000 ml/hr flow rate

AKAS SYRU 6006 Front Loading Syringe Pump



Automatic Syringe Size Detection

►

Multifunction Mounting Pole Clamp for Better Fixing

AKAS SYRU 6006 Front Loading Syringe Pump



1.8kg Weight Weightless, carrying 4 pumps, mobility is comfortable.



Delivery Line Disconnected Alarm Safety alarms are generated when drug delivery line is accidentally disconnected from patient.



Po

Ba Ba

Dis

Ap

Au

Flo

Ra

Int

Ela

Do

K٧

La

Bo

Flo Ra

PCA Function(Optional) PCA Handset



Bolus Volume

Alarms

TAR I

TAR.2

PER.D

DEEL

P.OEL

OFF

RL I

RL 2

RL 3

AL 4

RL 5

RL 6

RL 9

RL 10

AL II

END

Small & Compact Small & compact, occupies less space near the patient even when 5 pumps are

Porting Multiple Pumps

Easily port 4 pumps on a

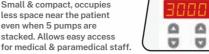
carrying stand. Enhances

Dosage Ramp Up & Taper Down

5 Sequential programs for

0.1ml to 10 ml in 0.1 ml increments

patient mobility.



Mode



High Flow Rates

High flow rate of 3000 ml/hr can quickly deliver in an emergency.

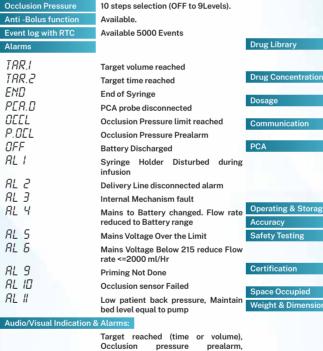
Drug Library

Drug library function with mg/kg/hr, mg/kg/min, mcg/kg/hr, mcg/kg/min

SPECIFICATION

Dosage Ramp up & Taper down function

wer Supply	220-240	V AC, (Opti	onal DC 18 V)
ttery	12V (800 mAh) Ni-MH Battery		
ttery Backup	8hrs @ 5 Syringe	iml/hr Flov	v rate on 50ml
wer Consumption	7 VA		
splay	LCD & LE	D Display.	
plicable Syringe	2ml, 5ml, 10ml, 20ml, 30ml, 50/60ml Syringes form any brand. Custom Programmable for any brand Syringe also available.		
tomatic Syringe	AvailableSize Detector		
ow Rate	Mains	Battery	Syringe Size
nge ml/Hr	0.01-350	0.01-180	2 ml
	0.1 - 750	0.1-350	5 ml
	0.1 - 1000	0.1-500	10 ml
	0.1 - 1800	0.1-900	20 ml
	0.1 - 2500	0.1-1200	30 ml
	0.1 - 3000	0.1-2000	50 ml
used Volume	0.1 - 9999	9 ml	
	0		
		f Elapsed t	ime from 00:01
apsed Time sage Taper Up/Down	Display o to 199:59 Sequenti Flow-rate or	f Elapsed t hrs al program	of 5 different ent target time volume
apsed Time	Display o to 199:59 Sequenti Flow-rate or (Sequent	f Elapsed t hrs al program at Differe tial Mode) a to 9.9ml	of 5 different ent target time volume
apsed Time sage Taper Up/Down	Display o to 199:59 Sequenti Flow-rate or (Sequent 0.1ml/Hr incremen Last infu	f Elapsed t hrs al program at Different tial Mode) a to 9.9ml, t.	n of 5 different ent target time volume available. /Hr in 0.1 ml can be stored
apsed Time sage Taper Up/Down /O	Display o to 199:59 Sequenti Flow-rate or (Sequent 0.1ml/Hr increment Last infu even afte	f Elapsed t hrs al program at Different tial Mode) a to 9.9ml, t. usion rate	o of 5 different ent target time volume available. /Hr in 0.1 ml can be stored is OFF
apsed Time sage Taper Up/Down /O st data ON/OFF	Display o to 199:59 Sequenti Flow-rate or (Sequent 0.1ml/Hr increment Last infu even afte	f Elapsed t hrs al program e at Different tial Mode) a to 9.9mL t. sion rate r AC power	o of 5 different ent target time volume available. /Hr in 0.1 ml can be stored is OFF
apsed Time sage Taper Up/Down /O st data ON/OFF lus	Display o to 199:59 Sequenti Flow-rate or (Sequenti 0.1ml/Hr incremen Last infu even afte Purge Bo	f Elapsed t hrs al program e at Differe tial Mode) a to 9.9ml, t. usion rate r AC power lus & Auto	o of 5 different ent target time volume available. /Hr in 0.1 ml can be stored is OFF Bolus
apsed Time sage Taper Up/Down /O st data ON/OFF lus w Rate	Display o to 199:59 Sequenti Flow-rate or (Sequenti 0.1ml/Hr incremen Last infu even afte Purge Bo Mains	f Elapsed t hrs al program e at Differe tial Mode) a to 9.9mL t. sion rate r AC power lus & Auto Battery	o of 5 different ent target time volume available. /Hr in 0.1 ml can be stored is OFF Bolus Syringe Size
apsed Time sage Taper Up/Down /O st data ON/OFF lus w Rate	Display o to 199:59 Sequenti Flow-rate or (Sequenti 0.1ml/Hr incremen Last infu even afte Purge Bo Mains 0.01-350	tial program at program at Different tial Mode) at to 9.9mL t. sision rate r AC power lus & Auto Battery 0.01-180	o of 5 different ent target time volume available. /Hr in 0.1 ml can be stored is OFF Bolus Syringe Size 2 ml
apsed Time sage Taper Up/Down /O st data ON/OFF lus w Rate	Display o to 199:59 Sequenti Flow-rate or (Sequenti Flow-rate or (Sequenti O.1ml/Hr incremen Last infL even afte Purge Bo Mains 0.01-350 0.1 - 750	f Elapsed t hrs al program a at Differe tial Mode) a to 9.9ml, t. sision rate r AC power lus & Auto Battery 0.01-180 0.1-350	o of 5 different ent target time volume available. /Hr in 0.1 ml can be stored is OFF Bolus Syringe Size 2 ml 5 ml
apsed Time sage Taper Up/Down /O st data ON/OFF lus w Rate	Display o to 199:59 Sequenti Flow-rate or (Sequenti 0.1ml/Hr incremen Last inft even afte Purge Bo Mains 0.01-350 0.1 - 750 0.1 - 1000	f Elapsed t hrs al program a t Differe tial Mode) a to 9.9ml, t. sision rate r AC power lus & Auto Battery 0.01-180 0.1-350 0.1-500	a of 5 different ent target time volume available. //Ir in 0.1 ml can be stored is OFF Bolus Syringe Size 2 ml 5 ml 10 ml
apsed Time sage Taper Up/Down /O st data ON/OFF lus w Rate	Display o to 199:59 Sequenti Flow-rate or (Sequenti 0.1ml/Hr incremen Last infu even afte Purge Bo Mains 0.01-350 0.1-750 0.1-1800	tial for the second sec	o of 5 different ent target time available. /Hr in 0.1 ml can be stored is OFF Bolus Syringe Size 2 ml 5 ml 10 ml 20 ml



Occlusion pressure prealarm, Occlusion, Near to Empty, End of syringe, Battery mode, battery low, Internal mechanism fault, KVO Mode, Bolus Mode, PCA Mode, PCA probe disconnected, Patient end drug line disconnected alarm, Operation on mains/battery.

Your Nearest Dealer

	Flow Rate only, Flow Rate & Target volume, Flow Rate & Target Time, Target volume and target time, Drug library mode, Syringe pump with PCA Mode.
	Available with 100 drug names. Flow rate calculation based on patient weight(kg)
	mg/ml, mcg/ml, ng/ml, cal/ml, kcal/ml etc.,
	mg/kg/hr, mc/kg/min, mcg/kg/hr, mcg/kg/min etc.,
	Rs232, WIFI enabled mobile App, CMS
	PCA dose can be preset from 0.1to 10ml. Minimum locking time Interval between two Doses, Time interval from 0 - 24hrs in steps of 1 min, Delivered and non delivered doses display
•	-10 to 50 degree C Temperature
	±1%
	EN 60601-1. EN 60601-1-2, EN 60601-1-6, EN 60601-1-8, EN 60601-2-24
	CE, ISO 13485:2016, ISO 9001:2008
	2.2 ltrs
	1.8 kg; 170 x 96 x 133 (L x B x H)



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