

## **ARGON**

## **Elixir Vitae**

Power to infuse at your fingertips.









Customised
Display Section

Designed to deliver medication efficiently, the ARGON-S syringe pump includes a large quick-to-read display along with intuitive keys, an alarm beacon, and a lucid user interface.

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	Technica	ΙP	arameters		
Applicable syringe	2, 5, 10, 20, 30, 50/60ml disposable sterile	П	Accuracy	±2% with the syringe	
, ,	syringes		Dimensions	276x142x87 (LxWxH) mm (Pole clamp excluded)	
Infusion mode	Flow rate only mode, Flow rate and Volume Mode, Flow rate and Time mode, Auto flowrate mode		Weight	1.8kg	
Display	4.1 inch customized LED display		Operating Storage	Tempurature : -10 to 50deg c Humididty : 15 to 90%	
Volume to be Infused (VTBI)	0-999.9ml		Condition	Pressure : 50 to 106kPA	
Infused volume	999.9ml		Rc On	Ac Mains connected	
Elapsed Time	99hrs:59mins	HIIIII	AC OFF	AC Mains Disconnected	
Time for infusion	99hrs:59mins		LO BREE	Battery Low	
KVO rate	0.1-20.00 ml/h, preset by the user; default: 0.1ml/h		PUFF ELFA	Battery Critical	
			Pocc	Pre Occlusion Warning	
Infusion rate	2ml syringe: 0.1-180.00ml/h,   5ml syringe: 0.1-350.00ml/h,   10ml syringe: 0.1-500.00ml/h,   20ml syringe: 0.1-900.00ml/h,   30ml syringe: 0.1-1200.00ml/h,   50ml(60ml) syringe: (0.1-2000.00) ml/h		OCCL	Occlusion Warning	
			ERr9E End	Target volume set by the user has been attained.	
			NEAR EMPTY	The Loaded Syringe will end within 3 minutes.	
			Syrn9 End	Syringe has become empty during infusion	
Bolus (Auto/Purge)	2ml syringe: 0.1-180.00ml/h,   5ml syringe: 0.1-350.00 ml/h,   10ml syringe: 0.1-500.00 ml/h,   20ml syringe: 0.1-600.00 ml/h,   30ml syringe: 0.1-1200.00 ml/h,   50ml(60ml) syringe: 0.1-2000.00 ml/h		Enge FRIL	The plunger has not been connected to the syringe but the Run/Stop Key is pressed	
			dr IUP FR IL	The Plunger has been disconnected during infusion	
Occlusion pressure	20 levels are available. 100-1000mmHg		54r d 15t	Syringe Holder disturbed during infusion	
Water Proof Level	IPX4		SYPH LERH	The syringe has been installed but the plunger is not connected and the machine has been le without initiating the infusion	
AC power	220-240V. 50Hz				
Battery	Ni-MH 12V 800mAh; Running time: 8Hrs at rate of 5ml/h for 50ml syringes, environment temperature 25 (after being fully charged.)		into FR IL	Internal defect.	
			SEOSE FRIL	The pressure sensor malfunction	
				:IEC 60601-1: 2005  IEC 60601-2-24: 2012	
Power consumption	9VA		IEC 60601-1-2:2007   IEC 60601-1-8-2012   IEC 60601-1-6		



## Flair Biomend Engineering Private Limited

Address: H.No.2-1-1/30, Saraswati Nagar, Uppal, Hyderabad - 500 039. Mobile: +91 8008677758 | 9391435076 Email: info@flairbiomend.com, Web: www.flairbiomend.com