

SYRINGE PUMP

SP-02



PARAMETER	SPECIFICATIONS (SP-02)
Applicable Syringes	5ml, 10ml, 20ml/30ml, 50ml/60ml of any standard brand
Infusion Mode	Rate Mode, Rate-Time Mode, Rate-VIBI
Flow Rate	50ml (60ml): 0.1 –1500 ml/h
	30ml: 0.1 – 900ml/h
	20ml: 0.1 – 600ml/h
	10ml: 0.1 – 300ml/h
	5ml: 0.1 – 150ml/h
Total Volume Range	0.1 – 9999ml
Flow Rate Step	0.1 – 100ml/h, Increment 0.1ml/h
	101 – 1500ml/h, increment 1ml/h
Time Preset	1min – 99:59min
Accuracy	+/- 2% (After Syringe Correct Calibration)
Alarm	Syringe not inserted, No Operation, Infusion Complete, Battery Empty, Occlusion,
	Battery Low, Parameter not confirmed, AC Power Fail, Syringe Install Error etc.
KVO Rate	2.5ml/h
Display Size	3.5 inch color touch screen for clear vision
Power Source	AC power supply: AC 100 to 240V(+/-10%), 50/60Hz; DC Power supply: 12~15V, Power>15W
	Built-in Lithium Battery: Rechargeable, 7.2V, 1800mAh. (4 hours of continuous operation)
Accessories	AC power line, Operational manual, Clamp
Dimension / N.W	290mm x 270mm x 216mm, 2.5 kg

24 hours service hotline // +91 9810 25 6651 / +91 011 45160203

Email: sales@medimages.in

URL: www.medimages.in

MEDIMAGES MEDICAL SYSTEMS PRIVATE LIMITED

Add: B-30, DSIIDC Complex, Patparganj Industrial Area, New Delhi-110092, INDIA

CDSCO Mfg. Licence: MFG/MD/2026/000195



Medimages Website