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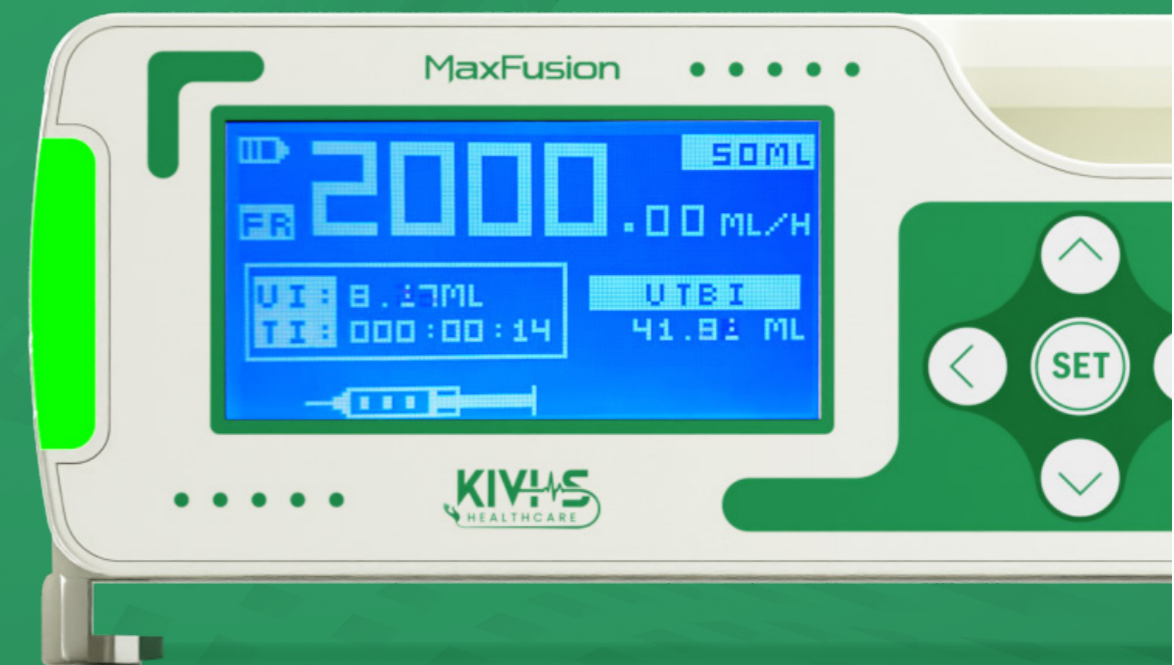
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HSP 100

Smart Infusion. Smarter Care.

Smart Infusion, Smarter Care. The MaxFusion elevates infusion therapy with its intuitive interface, advanced safety features, and customizable delivery. Experience confident and comfortable care for patients, while simplifying workflows for clinicians. Discover intelligent and easy-to-use infusion.



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HSP 100

HSP 100

The Solution for Seamless Infusion

Smart Infusion, Smarter Care. It's not just a tagline, it's the philosophy behind the MaxFusion HSP 100. This state-of-the-art system utilizes intelligent technology to deliver medication with unparalleled accuracy and reliability. By simplifying complex processes and providing clinicians with the insights they need, we're enabling a smarter approach to patient care, leading to better outcomes and increased confidence



Specifications & Functions

Model	HSP100	Occlusion	50mmhg to 950mmhg
Dimensions		Screen	LCD 128x64 Pixel Graphical Display
Syringe size	2,5,10,20,50/60,100	Titration	Nil
Mode	Rate Mode, Dose Mode, Target Mode, Auto Rate Mode. Micro mode Enabled Default.	Keypad lock	Yes
Flow rate range	0.01 to 2000ml/hr	Pause	Yes
Accumulated Volume	0.01~9999 ml, increment is 0.01 ml	Automatic Recognition of Syringe size	Yes(2 to 100ml syringe)
VTBI	Maximum Syringe size	Self-test system	Yes
Increments	0.01 ~ 2000.00 ml/h, increment is 0.01 ml/h; Use Navigation Keys for Easy Adjustment	Weight	Need to check
Accuracy	Accuracy $\leq \pm 2\%$;	Stacking Option	Yes.
KVO Rate	0.01 to 9.99ml/hr	Handle	Support
Bolus rate	Maximum Flowrate 2000ml/hr for 50ml syringe	Mounting type	Standard: Vertical Pole; Optional: Horizontal Pole
		Alarm volume	3 Type

Specifications & Functions

Preset syringe brand	5	Recovery Time to Full Battery Charge	Up to 10 hours to fully charge the batteries
Editable Brands	5	operating Condition	Temperature: Operating: 0°C to 40°CRelative Humidity(Non-condensing):Operating:15% t95%Atmospheric:Operating: 57kPa to 106 kPa
Language	1	Storage and Shipping Conditions	Temperature: 0°C to 40°C (-13°F to 158°F) Humidity: 15% to 95% RH (non-condensing) Atmospheric Pressure: 57 kPa to 106 kPa
Moisture Protection or Fluid Resistant	Need to check – To be tested in LAB(IP22 or IP33 or IP34)	Service Life	Nil
Relative Humidity	15% to 95%, non-condensing	Classification	Type CF, Class I,
Ambient Pressure	57 to 106 kPa	Power Supply	Voltage 100-240 V, frequency 50/60Hz, Current 0.5-0.21A
MRI Compatibility	Nil		
Electromagnetic Compatibility	EMC requirements of IEC 60601-1-2:2014		
Durability (drop height sustainable)	Need to Check		
Battery Operating Time	4Hrs to 6Hrs at 5ml/hr		