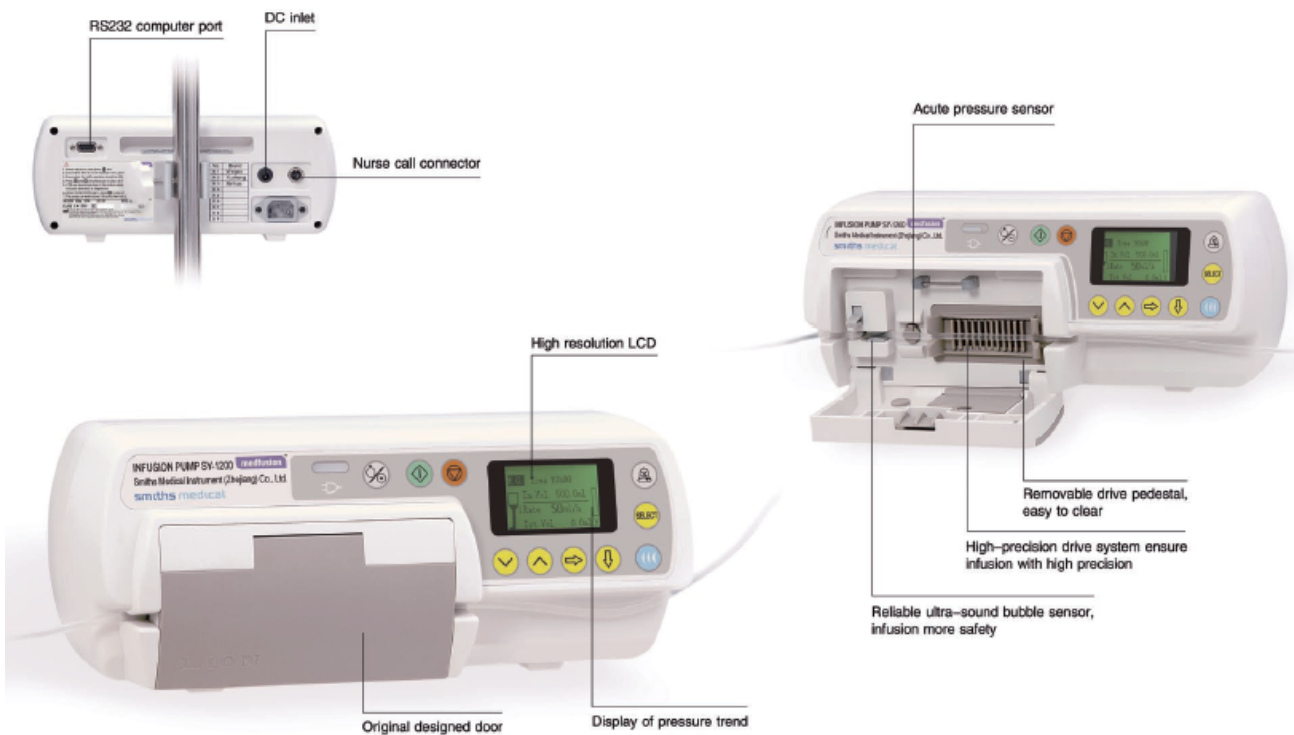




POMPE A PERFUSION SY-1200





POMPE A PERFUSION SY-1200

⊗ Parameter ⊗	
Flow Rate	1ml/h to 1200ml/h(1ml/h increments)
Purge Rate	1000ml/h
KVO rate	0ml/h to 5ml/h
OCCLUSION Pressure	H: 900mmHg ± 200mmHg(120KPa ± 26.7KPa) M: 500mmHg ± 100mmHg(66.7KPa ± 13.3KPa) L: 75mmHg ± 50mmHg(10KPa ± 6.6KPa)
Precision	≤ ± 5%
Infusion History	At least 1200 lots, about 7 days infusion information can be read from the pump
Total Volume	0ml to 9999ml (0.1ml increments)
Infusion Volume	0.1ml to 9999ml
Alarm	Empty, Near empty, Block, OCCLUSION, Air in line, Door open, AC power failure, Low battery, Battery exhausted, Reminder, Malfunction, KVO complete, the infusion set no calibrate, the purge key may dysfunction, Infusion volume setting reminder
Power	AC100 to 240V, 50/60Hz Built-in rechargeable battery, 12V. The battery can run more than 5 hours@25ml/h after fully charged. Charge time should be more than 16 hours
Operation Environment	Temperature: +10℃ to +40℃ R.H: 20% to 90%
Transport and Storage Environment	Temperature: -40℃ to +55℃ R.H: <95%
Type	Type I, Class CF
IP Grade	IP × 4
Dimension	262mm(L) × 115mm(H) × 168mm(D)
Weight	2.2kg(include I.V. clamp)
Infusion Set	9 kinds of different infusion set brands can be used.
⊗ Other Functions ⊗	
Infusion solution select	Quick infusion control
Three levels of OCCLUSION pressure	Display of pressure trend
Purge key locked	Water splash protected
Infusion history record	Multiple unit of infusion rate
Ultra-sound bubble detect	Power type indicate
Nurse call back	RS232 computer port
IDC inlet	Text reminder
Infusion rate calculate automatically	1500 logs