

Friendliness

- Compact and light weight design for easy carrying and mounting
- One hand operation" and intuitive keypad
- Long runtime battery, for emergency and transfer, and saves electrical sockets

Safety

- High accuracy up to 2%, satisfying small animal use
- Fast start function against start delay under very low rate
- Dynamic pressure display, prevents occlusion caused by small animal movement
- Anti-bolus, drug library, history records and last parameter memory

Connectivity

- WiFi connection available
- Dock support



BeneFusion SP3 Vet Syringe pump



BeneFusion SP3

330 x 126 x 110mm 5, 10, 20, 30, 50/60ml Rate mode, Time mode, Body weight Mode 5ml syringe: (0.1~150) ml/h; 10ml syringe: (0.1~300) ml/h; 20ml syringe: (0.1~600) ml/h 30ml syringe: (0.1~900) ml/h; 50ml/60ml syringe: (0.1~1500) ml/h 0.1~9999 ml, increment is 0.1 ml 0.1~9999 ml, increment is 0.1 ml 0.1~999.9 ml/h, increment is 0.1 ml/h; 1000~1500 ml/h, increment is 1 ml/h Flow rate≥1 ml/h: Accuracy ≤ ±2%; Flow rate<1 ml/h: Accuracy ≤ ±3% 0.1-5.0 ml/h, adjustable 0.10-1500ml/h (depending on syringe size) Low 300±75 mmHg (40kPa) Medium 525±75 mmHg (70kPa) High 900±135 mmHg (120 kPa) 3.0" LCD monochrome screen, 240 x 128 pixels Yes Yes Yes Yes
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Yes Yes Yes Yes
Yes Yes
Yes Yes
Yes
Voc
162
Yes
200 drugs
1500 events
<1.8kg (including clamp)
Supported
Included
Standard: Vertical Pole; Optional: Horizontal Pole
1-8 levels selectable
8, include B-D, B.Braun, Terumo, and 5 Chinese brand; local brand configuration supported
11, Chinese, English, French, Russian, Turkish, Portuguese, Polish, Bulgarian, Czech, Roman
rr, Chinese, English, French, Russian, Turkish, Fortuguese, Folish, Bulganan, Czech, Roman
VTBI done, VTBI near done, KVO finish, syringe empty, syringe near empty,
syringe disengaged, occlusion, system error, system abnormal, battery low,
battery empty, reminder, AC power disconnection, standby
battery empty, reminder, AC power disconnection, standay
100-240V (50/60Hz)
Lithium
Standard: 6 hours@5ml/h; Optional: 12 hours@5ml/h
<5hours
CF, Class I
IP24
0~40°C for operating, -40~70°C for storage
15~95% for operating, 10~95% for storage
57~106kPa for operating, 50~106kPa for storage
Supported, RS232
WiFi (optional)
Supported
Supported

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