

MedRena

For better infusion

UniFusion VP50 Infusion Pump



Safety

- ◆ High accuracy: $\pm 5\%$
- ◆ Anti-bolus function
- ◆ IP Level: IP34
- ◆ 9 hours battery back-up time

Friendliness

- ◆ 4.3" colour touch screen
- ◆ Intuitive operation system
- ◆ Automatic calibration
- ◆ Inter-Lockable



UniFusion VP50

Specifications and Functions	
Dimension	199 * 126* 111
Weight	Approx.1.4kg
Display	4.3 inch colour touch screen
Flow rate accuracy	±5%
Flow rate	0.1-1500 ml/h (with increment 0.01ml/h)
VTBI	0-9999.99 ml
Dose rate units	More than 15 types
Concentration calculate	Automatically
Bolus setting	Manual bolus Programmable bolus
KVO rate	0.1-5.0 ml/h
Infusion modes	4 infusion modes (Rate mode, Time mode, Body-weight mode, Drip mode)
Handle	Included
Drug library	No less than 30
Purge	Yes
Titration	Yes
Micro mode	Yes
Standby mode	Yes
Screen lock	Yes
Occlusion levels	3 levels
Anti-bolus	Automatically
Records	More than 5000 entries
Alarms	VTBI near end, VTBI infused, Pressure high, Battery nearly empty, Battery empty, No power supply, Reminder alarm, KVO finished, Check upstream, Drops error, Air bubble, Door open, Standby time expired, System error
Safety	
Power supply	AC: 100V-240V, 50/60Hz DC: 12V
Battery life	Standard: 4.5 hours; Optional: 9 hours (@ 25ml/h)
Charging time	< 5 hours
Classification	Class I, CF
IP Level	IP34
Interface	
IrDA	Optional
Data interface	USB
Drop sensor	Supported
Wireless	WiFi (optional)
DC input	Yes
RS232	Supported
Nurse call	Supported



Shenzhen MedRena Biotech Co., Ltd.

Address: 4th Floor, Office Building, Silcon Industrial Park, No. 3 Kaitian Road, Pinghu Street, Longgang District, Shenzhen 518111, China

Tel: +86-755-28500025 Fax: +86-755-28500025

Web: www.medrena.com E-mail: sales@medrena.com