

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, Occlusion pre alarm, KVO finished, Battery near empty, Battery empty, No battery inserted, Battery in use, Pump idle alert, Standby time expired, Check IV set, Drop sensor connection, Drops error, Air bubble, Accumulated air, Door open, Door not well closed, 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.

Add: 702, Block A, Youlilong Technology Industrial Park, No. 56 Qingsong Road, Laokeng Community, Longtian Street, Pingshan District, 518122 Shenzhen, P.R. China

Tel: +86-755-21070842 Fax: +86-755-28500025

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