

UniFusion VP50 Pro Infusion Pump



Safety

- ◆ High accuracy: $\pm 5\%$
- ◆ Double air bubble detect
- ◆ Double pressure detect
- ◆ Anti-bolus function
- ◆ DERS (Drug error reduction system)
- ◆ IP Level: IP34
- ◆ 9 hours battery back-up time

Friendliness

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



UniFusion VP50 Pro

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		8 infusion modes (Rate mode, Time mode, Body-weight mode, Drip mode, Drug library mode, Ramp up/down mode, Loading-dose mode, Sequence mode)
Handle		Included
Drug library		More than 2000
Purge		Yes
DPS		Yes
Titration		Yes
Micro mode		Yes
Standby mode		Yes
DERS		Yes
Screen lock		Yes
Occlusion levels		12 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.

Add: 4th Floor, Office Building, Silicon 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