

VOLUMETRIC INFUSION PUMP MEDIFUSION® DI-2000/2200



Compact Design



IV SET LIBRARY



DOUBLE DOOR SYSTEM



Dual Channel

Single Channel

IV SET LIBRARY

100 brands of IV SET calibration data can be stored in DI-2000/2200. The list of IV SET in the IV SET Library can be updated upon user's request.

EASY FIRMWARE UPGRADE

Users can download the F/W upgrade program from our website and upgrade the F/W version of DI-2000/2200 in user's PC.

HISTORY MONITORING SYSTEM

Operating Histories are saved in DI-2000 / 2200 up to 1,000 events.

DOUBLE DOOR SYSTEM

Patient can be protected from the fluid free drop when door is opened carelessly.

Single & Dual Channel of Compact Design

Convenient Setting of Flow Rate

Micro Setting
Dosage Mode
Gtt(Drop/min.) Setting Mode
Time Setting Mode

Convenience in Using

Titration
Key Lock
Micro Mode
One-touch Bolus & Pause
Separable Pole Clamp & Easy Portable
Long Visibility by FND and Indication of Remaining Time
Nurse Call

Various Alarm Functions

Door Open
Occlusion
Air (Bubble) Detection
Battery Low, Battery Empty
Infusion Complete
Near Complete
AC/DC Power Shut-off
Start Reminder
Standby Alarm (in 2 minutes)
Malfunction
Drop Sensor (optional)

Product Name		Volumetric Infusion Pump
Model Name		MEDIFUSION DI-2000
Infusion Principle		Peristaltic transit finger
Range of Flow Rate		0.1 ~ 1,200 ml/h Micro (On): 0.1 ~ 99.9 ml/h (in 0.1 ml/h increments) 100 ~ 1200 ml/h (in 1 ml/h increments) Micro (Off): 1 ~ 1200 ml/h (in 1 ml/h increments)
Accuracy		5% with assigned IV set
Range of Volume	Total Vol.	0.1~9999 ml or Micro (On): 0.1 ~ 99.9 ml (in 0.1 ml increments) 100 ~ 9999 ml (in 1 ml increments) Micro (Off): 1 ~ 9999 ml (in 1 ml increments)
	Infused Vol.	0.0 ~ 9999 ml 0.0 ~ 99.9 ml : Increase by 0.1 ml 100 ~ 9999 ml : Increase by 1 ml
Purge Rate		700 ml/h (default) - 1 ~ 1200 ml/h
Purge volume		3 ml (default) - 1 ~ 9999 ml
K.V.O Rate		1 ml/h (default) 1 ~ 9 ml/h 0.1 ml/h (default) Flow rate 1.0 ~ 1,200 ml/h Flow rate 0.1 ~ 0.9 ml/h
Display		7 segment (4 digit * 3 lines)
Power supply		• AC 100~240 VAC, 50~60 Hz (Fuse: 250 V, T3.15 A) • DC 12V (500 mA) • Ni-MH Rechargeable Battery - 2,100 mAh, AA, 1.2 V, 10 ea - operating time ~ approx. 4 hours at a flow rate of 25 ml/h - recharging time ~ approx. 10 hours
Power consumption		35 VA
Protection Type		• Protection from electric shock: Class I • Protection capacity for electric shock: Type CF • Protection from liquid infiltration: IPX 1 (drip-proof)
Size (D×W×H)		120×130×206 mm
Weight		Approximately 1.7 kg



Separable Pole Clamp & Easy Portable



Long Visibility by FND and Indication of Remaining Time



Various Alarm Functions