

**Product Name :**

Infusion Pump With Accessories

**Product Code :**

SLE/RAE/14



## Description :

### DESCRIPTION:

Infusion pump, volumetric, single channel, AC and battery powered, with accessories

### SPECIFICATIONS:

Suitable for rail and IV pole mount

Programmable infusion by volume, time and flow-rate

Infusion pump, volumetric, portable, for IV fluids infusion, single channel

Peristaltic pump, continuous delivery

Flow-rate range 1 – 1,200 (minimum guaranteed) ml/h, 1 ml/h step, accuracy  $\pm 5\%$

Open system, compatible with commercial infusion sets

Battery autonomy > 5 h (at 30 ml/h)

Air bubble detection

Bolus program, range 100 – 900 ml/h

Volume limit range 1 – 9,999 ml, 1 ml step

KVO program, 1 ml/h for infusion rate < 10 ml/h and 3 ml/h for infusion rate > 10ml/h

Occlusion detection

Automatic self-test function

Battery and AC powered, with automatic switch between modes and automatic recharge when connected to mains

Power consumption 25 W

Integrated battery charger

Sturdy construction, splash- and shock-proof, plastic enclosure

Power requirements 110 – 220 V / 50 – 60 Hz

Display and control panel with visualisation of all working parameters (program, volume, flow, time) and system messages

Audio/visual alarms, with silencing feature, for: occlusion, air-in-line, door open, status and end of infusion/program, battery/power supply status and failure, system errors.

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