

Medfusion 2010

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Product Specifications

Overall Size

4.5"W x 3" H x 7.5"L

Weight

2.5 pounds

Accuracy

±3% (excluding syringe variations)

Infusion Modes

Body Weight modes: mcg/kg/min, mcg/kg/hr, mg/kg/min, mg/kg/hr

Mass Modes: mg/hr

Continuous Modes: ml/hr

Volume/Time Mode: Dose Volume/Delivery Time

Flow Rate:

0.01 – 378.0 ml/hr – dependent upon syringe size selected

Bolus Rate

Up to 378.0 ml/hr – dependent upon syringe size selected

Syringe Selection

Becton-Dickinson (B-D)® 1, 3, 5, 10, 20, 30, 60 ml

Monoject® 1, 3, 6, 12, 20, 35, 60 ml



Terumo® 1, 3, 5, 10, 20, 30, 60 ml medical services, llc

Syringe Fill Volume

All syringe sizes will fill to maximum stated volumes

Power

AC Adapter; DC Internal Rechargeable Batteries

Battery Capacity

16 hour charge will operate the pump for approximately 10 hours at 5.0 ml/hr with a 60 ml syringe

Recharge Time

No Longer than 16 Hours

Alarms

Near Empty

Empty

Occlusion

System Malfunction

Low/Depleted Battery

Load Syringe Plunger

Check Clutch

Syringe Pops Out

Invalid Size

Invalid Number

Alarm Audio: Soft or Loud



Alarm Temporary Delay: 2 or 60 minutes

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