

simply better



the new MicroFuse® Extended Rate Syringe Infuser for specialized infusions

Baxa**Syringe Infusion**

MicroFuse® Extended Rate Syringe Infuser

The MicroFuse Extended Rate Syringe Infuser was designed for a wide range of specialty applications. This dual rate infuser offers one rate which covers standard infusion over 20 - 40 minutes. A second rate – for specialty drug applications – infuses at fixed rates over 4 to 24 hours. Specific infusion times are dependent on syringe size and solution volume.

Examples of applications for the MicroFuse Extended Rate Infuser include: continuous infusion of beta lactam antibiotics, 12-to-24 hour KVO or TKO infusion, and administration of Desferal® (deferroxamine mesylate) over 10-to-12 hours. This specialized infuser offers a number of advantages for extended infusions, and is simple and easy to implement – at a very low cost. Simply better than competitive syringe infusers, the MicroFuse Extended Rate Infuser is:

Safe

- Automatic syringe size sensing eliminates false occlusion alarms
- Audible alarms indicate internal malfunction, occlusion detection, end of infusion and low battery
- No runaway doses
- Consistent flow rates within $\pm 3\%$

Versatile

- Accepts syringes from 5 to 140 mL
- Battery powered and lightweight for portability
- Delivery rate can be "locked" with a simple switch
- Proven rate accuracy with all major syringe brands

Easy-to-Use

- Simple pushbutton controls
- One-handed syringe loading
- No programming – far easier than full-size, variable rate infusion pumps

Reliable

- Plunger "brake" prevents fluid backflow when unit is left in the ON position
- Requires no preventive maintenance
- Internal self-check signals if the unit is malfunctioning

Cost Effective

- Eliminates expensive ambulatory infusion pumps and proprietary sets and bags
- Uses generic microbore tube sets versus dedicated disposables
- Uses two standard alkaline "C" batteries

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CE
0086

ISO
13485
CERTIFIED
QUALITY SYSTEM

Features

Benefits

