

# Kangaroo ePump

## Revolutionizing the Delivery of Enteral Feeding

The Kangaroo™ ePump system is the latest innovation in enteral feeding pump technology. When patients require nutrition through continuous feeding, intermittent feeding or feeding and flushing, Kangaroo™ ePump enteral feeding pump delivers in one compact, easy-to-use device.

### **e means easy**

Easy step-by-step prompts, intuitive user interface and simplified set loading.

### **e means everybody**

Appropriate for virtually all patients, from infant through geriatric years.

### **e means everywhere**

Easily transportable, with battery pack for up to 15 hours of backup power.

### **e means enteral**

Continuous or bolus enteral feeding and flushing capabilities, accurately and reliably, all from one pump.

## Features and Benefits

- Five button, easy-to-use interface that walks the user through the programming process, and an alarm identification system that quickly resolves any problems that may arise
- DEHP-free pump sets protect the patients from any adverse side effects associated with DEHP. All sets sold outside of EMEA are DEHP-free.
- Anti-Free flow pump sets ensure patient safety and an accurate delivery of nutrition
- The MISTIC (Magnetic Intelligent Set Type Identification Connector) Identification System recognizes the pump set type and offers appropriate programming options
- Feeding and flushing sets offer programmed flushing intervals, eliminating the need to manually flush tubes and sets, and allowing for hydration and nutrition-programmed delivery

- Maintains dosage delivery accuracy of +/- 10% of the volume to be delivered
- Orientation independent delivery with no drip chamber, the pump can be used anywhere and on anyone
- Memory settings enable prior settings to be saved for up to 72 hours
- Screen and program lock-out feature prevents manipulation of pump delivery process if protection is desired

## Specifications

- History: 72 Hours
- Languages: 16 Languages
- Auto-Priming: 30 Seconds
- Alarm Options: Non-critical, adjustable alarm volume
- Size: 6.6 in x 6.4 in x 4.6 in
- Weight: 2.3 lbs
- Battery Life: 15 Hours
- Occlusion Alarm: 15 psi
- Accuracy: +/- 10%
- Power Cord: Detachable
- Flush Rate: 1960 ml/hr (maximum)
- Flow Rate: 1-400 ml/hr (1 ml increments)
- Flush Interval: 1-24 hr(s) in 1 hr increments
- Voltage: Operates on 9V DC, 1.5 Amps. Use AC adapter for wall outlet usage.

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## Kangaroo Joey

### User Interface

- Intuitive user interface
- Large, backlit LCD display
- Step-by-step prompts to guide programming and operation

- “Stoplight” LED array visually indicates pump status in a bright or darkened room

## Ergonomics

- Quiet operation
- Compact, portable aesthetic design
- Tabletop usage or IV pole mounting
- Simple loading of pump sets
- Transparent top door to protect pump set
- Water-resistant
- “Soft Touch” rubberized casing for easy grip and drop protection
- “Quick Release” pole clamp for easy detachment of pump

## Features

- MISTIC (Magnetic Intelligent Set Type Identification Connector) Feed-Only vs. Feed & Flush Set identification system to ensure match between the pump’s user interface and pump set type
  - Automatic Anti-Free-Flow (AFF) System
  - Audible alarm to indicate errors or pump set loading conditions
  - Orientation-independent delivery design eliminates need for drip chamber on pump set
  - Sensor technology detects both upstream and downstream flow conditions
  - Continuous feed, intermittent feed, and flush capability
  - Auto-prime feature reduces the need for time-consuming manual priming
  - Hold feature with restart
  - “Keep Tube Open” (KTO) feature
  - Stores previous 72 hours of feeding and flushing history
  - 15 Languages
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# **Zevex EnteraLite Infinity**

Dimensions: 1.95"H x 5.65"W x 4.05"D

Weight: 14.4 oz

Flow Rate Range:

0.1-9.9 ml/hr in 0.1 ml/hr increments

0-600 ml/hr in 1 ml/hr increments

Dose Range:

0.1-9.9 ml in 0.1 ml increments

10-999 ml in 1 ml increments

1000-3000 ml in 10 ml increments

Accuracy:  $\pm 5\%$

Battery: Rechargeable Lithium Ion

Battery Life: 24 hours at 125 ml/hr

Recharge Time: Approximately 6 hours