

# NIKI V4™

## The Vet Market Choice for Over 15 Years

Trusted by veterinarians to deliver vet infusions for over 15 years, the NIKI V4™ is a reliable infusion pump for delivering fluids and medications. The pump can be configured to most commonly used administration sets of your choice leading to valuable cost reductions. With Macro, Micro, 10-Steps, and TPN modes it enables most therapies with an easy to use interface and clear numerical LED display



### Applications

- Total Parenteral Nutrition (TPN)
- Critical care
- Animal transport
- Emergency medicine
- Fluid replacements
- Lipids
- Enzyme replacements
- Chronic pain management

### Intended Use

- Parenteral
- Intravenous
- Subcutaneous
- Percutaneous
- Intra-Arterial

## Features & Benefits

### Infusion programs:

- Micro
- Macro
- 10-Steps
- TPN

### Piston Mechanism

Delivers  $\pm 5\%$  accuracy and 1.8  $\mu\text{l}$  linear infusion even at low flow rates using dedicated infusion sets.

### 0.1 to 999 ml/h Flow Rates

A wide range to serve a variety of infusion regimens.

### Ultrasonic Air Sensor

Provides 2 levels of air detection.

## Flexible Configuration

### Human Pump Simplified

Software interface optimized for veterinary use.

### Uses Universal Administration Sets

Calibrate to your choice of administration sets for optimal accuracy.

### Automatic Prime Function

Prime the line using the "prime" key on the keypad.

## Economy & Convenience

### Built-in Hook & Clamp for Cage/Pole Mounting

Easily hang the NIKI V4™ in animal cage or pole; no need for additional accessories.

### Money-Saving Rechargeable Battery

A recent cost analysis estimates a savings of \$600.00 per pump per year using the rechargeable battery.

### Uses Standard Medication Bags

Reduce your cost of disposables.

## Safety & Security

### Post-Occlusion Bolus Reduction System

Prevents delivery of false boluses following a downstream occlusion event.

### Precise In-Line Pressure Detection

Detects downstream and upstream pressure.

### Auto Bolus Rate Reduction

Overcome patient back pressure to help prevent transient occlusion alarms.