

# Avante Serene

## Syringe Pump

Designed for emergency, clinical and hospital use on animals

Features a built-in battery for mobile use and loads syringe sizes of 10 mL, 20/30 mL, 50/60 mL and 100 mL.

The Avante Serene micro-infusion syringe pump is designed for emergency, clinical and hospital use on animals. It provides for a variety of infusion types, including intravenous, intra-arterial, peritoneal medium and radiography, anesthesia and chemical therapy.

The reliable Avante Serene also features computerized alarming systems and advanced technology, and provides for accurate long-time micro-infusion.

### FEATURES

- › LED infusion rate display is large and bright | Easy to read infusion rate displayed in mL/h
- › Audible alarms | with visual indicators of “near empty,” “complete,” “occlusion” and “low battery”
- › Convenient DC 12V | DC 12V input and built-in rechargeable Ni-MH battery provide reliable AC power
- › Compatible w/ most syringes | You can manually calibrate the Serene to accept most syringe brands



### SPECIFICATIONS



**Weight:**  
5.5 lbs



**Dimensions:**  
5.59" D x 13.19" W x 4.72" H



**Power Supply:**  
AC 220V 50 Hz or DV 12V  
(AC 105/135V 60 Hz available if required)

**Power Consumption:**  
Less than 25 VA



**Ambient Temperature:**  
5 - 40 C



**Applicable Syringes:**  
10 mL, 20/30 mL, 50/60 mL,  
100 mL disposable syringes;  
compatible with most syringes

**Mechanical Accuracy  
(Including Syringe):**  
±5%

**Alarms:**  
Audible alarms with visual indicators of “near empty,” “complete,” “occlusion” and “low battery”

**Battery Operation:**  
4 hours of continuous operation at 100 mL/hr with built-in rechargeable Ni-MH battery

464-2022-06-23