

▶ 3500 Syringe Pump

available for hire or purchase for your clinical trial.

Overview

The 3500 syringe pump can be used in a wide range of drug applications and patient types.

The syringe pump has enhanced patient safety features and is simple to use. With a wide Bolus Infusion Rate Range - 0.1 - 1200 ml/hr in 0.1 ml increments.

The pump carries out a self test routine each time it is switched on and has an automatic syringe size sensor.

Operating Features

- Continuous Infusion and Target Controlled Infusion modes
- Preset ('hands free') and Manual ('hands on') Bolus
- Preset (hands-free) and (hand-on) bolus
- High bolus infusion rate
- Volume (ml/hr) and Mass Units Infusion Programming
- Accepts and automatically senses syringe sizes from the major manufactures
- Volume and Mass and Totalizer
- Occlusion alarm
- Pump history: Logs upto 1,500 events
- Mass unit programming Units: mg/hr, mg/kg/hr, mg/kg/min, mcg/hr, mcg/kg/hr, mcg/kg/min
- Syringe Size Flexibility: 5ml, 10ml, 20ml, 30/35ml, 50/60ml
- Simple Operation: Menu driven display

Specification

- Continuous Infusion: 0.1 - 400 ml/hr in 0.1 ml increments
- Bolus Infusion Rate Range: 0.1 - 1200 ml/hr in 0.1 ml increments
- Volume Infused Totaliser: 0 - 999.9 ml in 0.1 ml increments
- Drive Accuracy: $\pm 2\%$
- AC Power Supply: 100-240V at 50/60Hz, 40VA with backup battery option
- Battery Type: Sealed lead acid (Cyclon)
- Battery Life: 10 hours (when fully charged and under normal operating conditions)
- Operating Temperature: 5°C to 40°C
- Operating Humidity: 30 - 70% RH
- Operating Pressure: 700 to 1060 hPa
- Weight: approximately 3.5 kg (including batteries and pole clamp)
- Dimensions: 115h x 325w x 195d mm



Please contact us for a quotation for the hire or purchase of this product.

Product description - 3500 Syringe Pump



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