

# P7000 Syringe Pump

Available for hire or purchase for your clinical trial.



## Overview

The IVAC® P7000 syringe pump is a variable pressure pump that sets new standards in design and performance.

Using in-line pressure monitoring technology, this syringe pump administers critical drug infusions with accuracy and reliability, helping to simplify clinical procedures and saving valuable time.

Infusion rate - 0.1 - 1200 ml/hr depending on the syringe selected.

## Operating Features

- Infusion Rates: 0.1 - 1200 ml/h
- Pole clamp
- Real time clock
- Syringe size flexibility: 5ml, 10ml, 20ml, 30ml, 50ml, 100ml
- Event log
- Event Log Memory: 800
- Automatic bolus reduction
- Rate lock facility
- Pressure display
- Drug names
- Volume limit
- Volume Infused (VI): 0.0 - 9990 ml
- Pressure alarm level

## Specification

- Infusion Rate Range: 0.1 - 1200 ml/hr depending on syringe size
- Bolus Rate Range: 10 - 1200 ml/hr
- Bolus Limit: 25.0 ml
- Purge Rate: 100 - 500 ml/hr
- Volume Infused Rate: 0.0 ml - 9990 ml
- KVO Rate: stop, 1 ml/hr, 2 ml/hr or continue at set rate
- Volume To Be Infused: 0.1 ml - 100 ml, 1 min - 24 hr
- Volumetric Mean Accuracy:  $\pm 2\%$
- Battery Type: rechargeable sealed lead acid
- Battery Life: 4 hours at 5ml/h; when fully charged
- Battery Charging Time: 24 hours to 100% charge
- AC Power Supply: 115 - 240VAC, 50/60Hz, 20VA
- Weight: 3.5 kg (excluding pole clamp and power cable)
- Dimensions: 115h x 400w x 180d mm



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

Product description: P7000 Syringe Pump

Product Code: WD7INF022

Version: V2 10/19

Product specifications can be subject to change without prior notice



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