

# Syringe Pump Touch Screen



## Product Features

- (1) 3 Vein Infusion Modes: Easy Speed-Setting Mode, Time-Volume Mode, Dosage Weight Mode.
  - A) Time-Volume Mode: by setting the time and injection volume, the system does the injection after automatic speed calculation,
  - B) Dosage Weight Mode: by setting the volume, weight, medicament, dosage, the system does the injection after automatic speed calculation
- (2) Function to remove bubbles in the tube fast.
- (3) Function to handle fast speed and large volume (bolus).
- (4) the system automatically opens up KVO after injection (reopens vein circulation)
- (5) Function to preset Solution Volume: The user can preset the solution volume. The machine will automatically stop and start the KVO function once the preset solution volume is finished.
- (6) The machine automatically records the settings for last injection. It greatly reduces the work load for uses.
- (7) Function to Auto-Define a Syringe: complete calibration technology for syringe brand definition that ensures the compatibility of any syringe brand and injection accuracy.
- (8) Voice Prompt and Voice Alarm Function: voice Prompt and alarm will sound when injection is almost done, injection is finished, preset dosage is done, an injection blockage occurs, syringe device is improperly installed, a wrong speed is set, AC is unplugged, battery is close to zero. This further greatly reduces the work load of the nurses (only available from our company)
- (9) Freely Stackable: You freely stack one onto another to provide multiple solutions, combination solutions that have a wide range of clinical applications.

## SPECIFICATION :

- Syringe size : 5ml, 10ml, 20ml, 30ml & 50/60ml
- Volume : Limit : 0.1ml-999.9ml
- Rate : 10ml=0.1ml to 300ml/h, 20ml=0.1ml to 600ml/h, 30ml=0.1ml to 900ml/h & 50ml=0.1ml to 1500ml/h
- Battery Backup : 4 hrs.
- Weight : 2.2kg
- Dimension : 280mm x 210mm x 130mm

\* Carrying Warranty at Rajkot Office only on site warranty not provided free of cost.

\* Due to constant upgradation design, price and features are subject to change any time without prior notice.



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