Drug List	>200 Drugs (Preloaded and Configurable)
Infusion Modes	Rate Mode, Volume/Duration Mode, Dosage Rate Mode, Multi-Step Mode

Safety System

Occlusion Setting	5 levels (100 - 900 mmHg)
Alarms	Occlusion, Syringe Disengaged, Syringe Near Empty, Syringe Empty, Infusion Near End, Infusion Complete, Unit Malfunction, System Error
Lock Function	Available
IP Protection	IP34

Physical Specifications

Dimensions	275 x 120 x 108 mm (L x W x H)
Weight	2.3 kg

Power Supply

Mains Power	100 - 240 V AC 50 - 60 Hz Li-Ion Battery, Operating Time: Up to 13 hr (at 5 mL/hr)

Warranty

2 Years from the Date of Shipment

vTitan Corporation Private Limited

New Woodlands Building, Estancia IT Park,
Plot No. 140,151 Vallancheri Village,
Chengalpattu District,
Tamil Nadu - 603202, India.
Toll Free Number: 18005721664

Accuflow VE Syringe Pump

Model No: VE-002

www.vtitan.com sales@vtitan.com

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981-1024 Rev 04

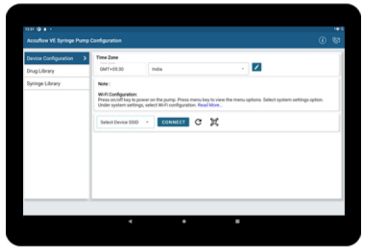
vTitan

Accuflow® VE
Syringe Pump

CE 2862



Configuration Application



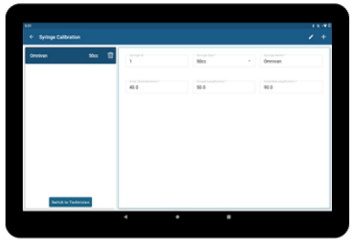
Configuration

Simple and easy configuration with the pump to update the drug list, syringe list and fetch infusion history logs.

Configurable Drug List

User configurable drug list consists of drug categories along with the colour codes.





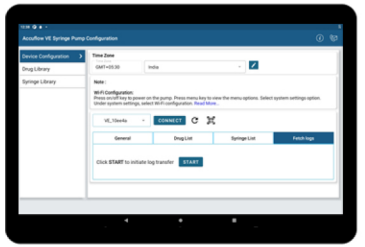
User - Configurable Syringe List

User configurable syringe list with the option to input the technical specifications of each syringe make.

History Log Transfer

Provision to fetch the entire infusion history information from the pump.

Report can be exported in .CSV file format and shared via email.



Key Features

- Patented Closed-Loop Motion Control Technology
- Improved Infusion Accuracy
- Li-Ion Battery Powered
- User Intuitive Controls
- Custom syringe make addition

Product Specifications

Operational Specifications

Display	3.5 inch Colour LCD
Syringe Capacities	5, 10, 20, 50/60 mL

Performance Specifications

Flow Rate Range*	0.1 - 100 mL/hr (5 mL syringe) 0.1 - 300 mL/hr (10 mL syringe) 0.1 - 500 mL/hr (20 mL syringe) 0.1 - 1200 mL/hr (50 / 60 mL syringe)
VTBI Range	0.1 - 999 mL
Accuracy	Mechanical Accuracy: ± 1% Flow Rate Accuracy: ± 2% (as per IEC 60601-2-24 standard)
Bolus	Manual and Auto Bolus
Bolus Rate	50 - 300 mL/hr (5 mL syringe) 50 - 600 mL/hr (10 mL syringe) 50 - 900 mL/hr (20 mL syringe) 50 - 1500 mL/hr (50 / 60 mL syringe)
KVO Rate*	0.1 - 5 mL/hr

**Flow rates below 1 mL/hr are supported but not recommended. Accuracy and alarm response at these rates may vary.*