Product Specifications

Dimensions (L X W XH) 172 X 36 X 51 mm

Weight 200 g with battery

Display 0.96 inch OLED

Technical Specifications

Delivery type Subcutaneous and Intravenous

Infusion modes Rate mode and Volume duration mode

Syringe size 5, 10, 20 and 50 ml

Flow rate range 0.1 to 600 ml/hr (Intravenous),

0.1 to 100 ml/hr (Subcutaneous)

Priming Manual priming
Bolus 50 to 600 ml/hr

Accuracy +/-2%

Battery Specifications

Battery type Rechargeable 9V Li-ion battery

Battery life Upto 40 hours

Others

Accessories Standard: Pouch, straps and charger

Optional: Lock box, pole clamp

Ingress Protection IP 22

Alarms Pump idle, System error, Syringe empty, Syringe

disengaged, Battery depleted, Syringe near empty, Battery low, Occlusion, Priming volume reached limit, Bolus volume reached limit, Infusion near end,

Infusion completed, Unit malfunction

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 www.vtitan.com sales@vtitan.com

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981-1022 Rev 01



Accuflow® Compact Pump

Enhancing patient care through precise infusion





Improved infusion accuracy



User intuitive controls



40 hours battery backup



Compact and portable

Smart Infusion for Diverse Therapies

Accuflow Compact Pump is engineered for diverse clinical and home care settings. Its flexibility and precision make it ideal for delivering a wide range of therapies, including:



Immunoglobulin Therapy (IVIG/SCIG)

Provides stable administration of immunoglobulins for patients with immune deficiencies or autoimmune conditions.



Palliative Care

Ensures consistent symptom control and enhances quality of life for patients requiring long-term or end-of-life care.





Delivers continuous or bolus doses for effective pain relief in palliative, post-operative, or chronic care settings.





Facilitates outpatient parenteral antimicrobial therapy (OPAT), allowing home-based infection management.





Supports controlled infusion, ensuring patient safety and accurate drug delivery in oncology treatments.

Home & Ambulatory Care



Lightweight and easy to use, making it suitable for mobile patients or home-based therapy without constant supervision.



Designed for home care settings, the pouch can be comfortably worn around the waist, allowing patients to carry on day-to-day activities without interruption.

Lock box to ensure safe and controlled medication delivery in clinical and home care environments.





Designed for hospital and clinical settings, the pump holder ensures stable pump positioning and includes a pole clamp for easy attachment to standard medical poles.

