

# Agilia® Connect

## Volumetric Pump

Part of the **Agilia Connect** Infusion System



# Your patient-side ally

Designed with usability engineering and smart technology in mind, the Agilia® Connect Volumetric Pump fits into every user's everyday workflow. It's your ally in safely and efficiently caring for patients in your healthcare facility.

## Clinically Focused on enhancing patient safety

In addition to the safety features of the Vigilant Master Med drug library, the Agilia Connect Volumetric Pump has built-in features and functions that can help to keep safety front and center for your team.

## Technically Engineered with clinicians in mind

Though small in size, the Agilia Connect Volumetric Pump enhanced microprocessor and memory are big on capacity – evolved to handle the complex libraries of Vigilant Master Med and regular data transfer to Vigilant Insight.

## Functionally Refined for operational efficiency

Human factors design has been applied to every aspect of the Agilia Connect Volumetric Pump – from form to function – to help ease your team's training and everyday use.

### Lightweight.

Less than

5 lbs

### Flexible.

Infusion rate from\*

0.1 to  
1500 mL/h

3 year

Preventative  
Maintenance cycle\*\*

**Incremental keypad** can help avoid key bounce and programming errors

**Visually-cued elements** like color-coded parts and pictogram button labels to help guide set-up

**Auto-restart** helps minimize patient-side occlusion alarms caused by momentary kinking of tubing, IV pushes, etc.\*\*\*

**Ramp, taper and sequential functionality** can help to efficiently deliver medications

**Stackable design** occupies a smaller footprint and centralizes the power supply+

**Swiveling pole clamp** attaches a single pump to an IV pole or bed rail

### Wide range of parameters

- for flow rates, infusion volumes, modes and times, as well as pressure modes
- can be programmed to launch as automatic defaults

### Vigilant Master Med dose error reduction software

- can define soft & hard limits for each drug.
- establish pressure & air-in-line settings per each drug to help minimize nuisance alarms
- create a data set with up to 19 profiles that can include up to 3,800 different drug/therapies entries
- contains 10,000 drugs/therapies, 50 different configurations, drug categories, drug libraries, profiles & data sets

**3-year preventative maintenance cycle** can help to minimize maintenance activities\*\*

**20-minute diagnostic test** using Agilia Partner, can help to optimize your resources.

### Battery performance

- 3-year replacement cycle
- long-lasting between charges:
  - Wireless: at 25 mL/h > 5 hrs and at 1500 mL/h > 4 hrs;
  - Non-wireless: at 25 mL/h > 8 hrs; at 1500 mL/h > 5 hrs

**Rugged ABS shell** provides shock-protection

**Removable universal power cord** for the entire Agilia Connect family

\*Starting an infusion at a low flow rate (typically under 1mL/h) can cause a delay in medication delivery because it reduces the initial accuracy of the programmed flowrate which prolongs rate stabilization.

\*\*Perform preventive maintenance at least once every 3 years. This includes replacing the battery and the pumping membrane.

\*\*\*Ensure the fluid flow to the patient is clamped to prevent administering unintended bolus. Occlusions may pressurize tubing which can result in unintended bolus of drug when occlusion is cleared. To prevent additional bolus, disconnect the tubing from the patient to relieve excess pressure. Relative risks of disconnections with the risks of an unintended bolus drug should be considered.

+Ideally, the volumetric pump should align with the distal tip of the catheter. If the pump height is raised during internal facility transport, it can temporarily increase fluid delivery. Conversely, lowering the pump relative to the catheter tip may result in decreased delivery or under-infusion until the flow rate stabilizes.





### **Dedicated Experts**

Account Manager  
Project Manager  
Clinical Pharmacy Services Liaison  
Clinical Nurse  
IT Service Liaison

### **SCP certification, 10 years running**

Our technical team's commitment to annual certification by the global standard in field service quality – Service Capability & Performance (SCP) – whose audits cover a broad scope of practices, ensures installation and training, as well as ongoing service, are provided by individuals with deep knowledge.

### **Digital training tools**

Learning Management System resources bring Fresenius Kabi subject matter expertise to your teams, anytime, anywhere.

## **Exceptionally Supported to help drive best practices**

From initial implementation to everyday application, Fresenius Kabi clinical and technical experts work alongside your teams to put Agilia® Connect Volumetric Pump to best use, helping to get everyone started quickly and ready to reach your infusion practice goals.

## **Globally Recognized as a proven partner**

Fresenius Kabi's medical device division is a leader throughout the world, with more than 35 years of infusion technology experience and an installed fleet of more than a million infusion pumps. Fresenius Kabi is also a steadily-growing force in the North American generic injectables space, having worked shoulder-to-shoulder with acute- and alternate care sites over the last decade to help providers have access to the medications they need and affordability of essential IV drugs for anesthesia and analgesia, critical care, and oncology.

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