



**FRESENIUS  
KABI**

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# Quick Guide



**Agilia<sup>®</sup> VP MC WiFi**  
Connected Generation

**NOTE:** This Quick Reference Guide is not intended to be comprehensive instructions for the set-up and operation of the Agilia VP MC WiFi Volumetric Infusion Pumps.

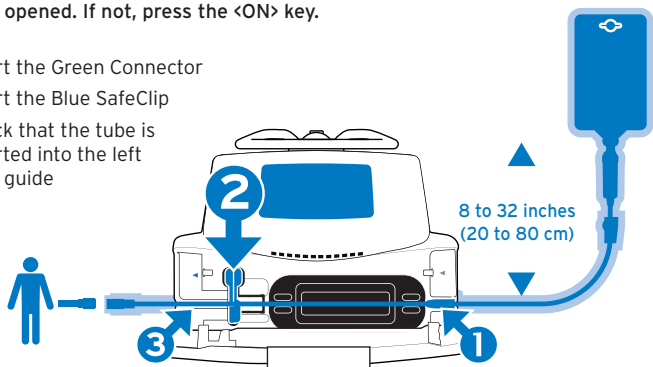
## Installing the Administration Set

Lift door lever to open the pump door and install the set.

**IMPORTANT:** Ensure that the patient is not connected.

**NOTE:** The pump automatically powers on when the door is opened. If not, press the <ON> key.

- 1 Insert the Green Connector
- 2 Insert the Blue SafeClip
- 3 Check that the tube is inserted into the left tube guide



## General Operations

### 1. Selecting a Profile



- Press <ON/OFF> key to power ON the pump.
- Use arrow keys to select desired profile.
- Press <OK> to confirm the profile.

### 2. Selecting a Drug



- Press the arrow keys to scroll to the drug's first letter and press <OK>.

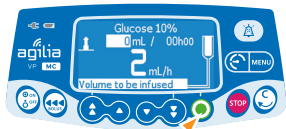
**NOTE:** Drugs are sorted alphabetically by the first letter.



- Press the arrow keys to scroll to the drug name, and press <OK>.
- Press <OK> to acknowledge the clinical advisory message and continue programming, or <C> to change the drug.

## Programming an Infusion by Flow Rate

This section describes the programming of an infusion with the «Volume/Rate» infusion mode.



- Press the arrow keys to program the VTBI (Volume to be infused).
- Press <OK>.



- Press the arrow keys to program the flow rate.
- Press <OK>.

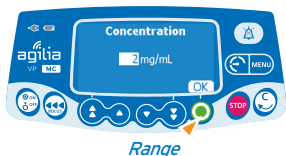
Infusion Duration (Dur:) in hours and minutes is automatically calculated based on flow rate and VTBI.

## Programming an Infusion by Dose

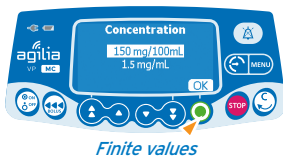
### Selecting the Drug Concentration

When infusing Dose Rate in Basic Profile, you have to choose the way you will set concentration for example:

--mg/mL to set 10mg/mL OR --mg/--mL to set 1000mg/100mL



*Range*



*Finite values*

- Press the arrow keys to select the concentration.
- Press <OK> to confirm.

### Selecting the Patient's Characteristics



- Press the arrow keys to enter the patient's weight or body surface area.
- Press <OK> to confirm.

### Programming the Infusion

When using Dose in Basic profile, you must define the unit before setting the dose rate.



- Press the arrow keys to program the VTBI.
- Press <OK> to confirm.



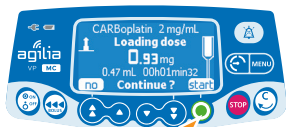
- Press the arrow keys to program the dose.
- Press <OK> to confirm.

The infusion duration (Dur:) is automatically calculated based on the VTBI and the dose.

- Press <OK> to confirm infusion settings.

## Starting an Infusion

Connect the administration set to the patient's IV access device using aseptic technique and according to your healthcare facility policy.



Flow rate

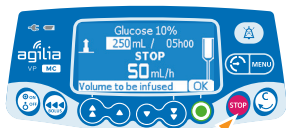


Dose

- Press **<start>** to start the infusion, or **<C>** to modify the infusion settings.

## Functions During Infusion

### 1. Stop infusion



- Press **<STOP>** key: After 2 minutes, an alarm is generated as a reminder that the infusion is stopped.
- Confirm or modify settings prior to restarting the infusion.

### 2. Rate Titration (while infusing)



Flow rate



Dose

- Press the arrow keys to modify the flow rate or dose.
- Press **<OK>** to confirm.

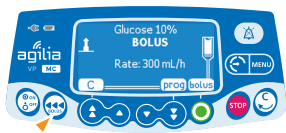
## Accessing the Menu Functions

- Press **<MENU>** key to access menu items, listed on left side of display.
- Use arrow keys to select menu item.
- Press **<enter>** to activate menu function.
- Follow prompts on the screen.

## Administering a Bolus: Direct or Programmed Bolus

There are two ways to deliver a bolus during an infusion:

### 1. Direct Bolus



■ During the infusion, press <BOLUS> key.

■ Press <bolus> to confirm access.



■ Press and hold <BOLUS> key.

■ To stop the bolus, release the <BOLUS> key: The infusion resumes its previous rate.

### 2. Programmed Bolus

■ Press <BOLUS> key.

■ Press <prog>.



*Flow rate*



*Dose*

■ Press the arrow keys to program the bolus volume or dose, and press <OK>.

■ Press the arrow keys to program the bolus duration, and press <OK>: The flow rate is calculated automatically.



*Flow rate*



*Dose*

■ Press <start> to start the bolus.

After bolus is delivered the infusion resumes its previous rate.

### Interrupting a Programmed Bolus



*Flow rate*



*Dose*

■ Press <STOP> key.

■ Press <no> to return to the infusion.

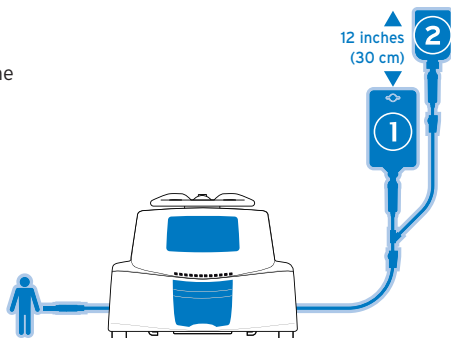
■ Press <start> to continue the bolus.

## Secondary (Piggyback) Infusions

### Connecting the Secondary Line

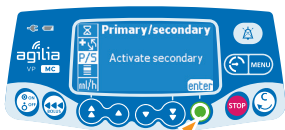
You can only add a secondary infusion when the primary infusion is delivered by flow rate. The secondary infusion drug must be programmed by flow rate.

- 1 Primary Line
- 2 Secondary Line



- Prime the secondary administration set **2**.
- Lower the primary container **1** and hang the secondary approximately 12 inches (30 cm) higher than the primary container.
- Press **<STOP>** key to pause the primary infusion.
- Using aseptic technique, connect the secondary line to the upper access port on the primary line.

### Accessing Secondary Infusion



- Press **<Pressure Menu>** key.
- Press **<enter>**.



- Press **<OK>**.

### Programming Secondary Infusion



- Select a secondary drug and press **<OK>**.



- Press the arrow keys to program the secondary VTBI, and press **<OK>**.
- Press the arrow keys to program the secondary flow rate and press **<OK>**.
- Press **<OK>** to confirm secondary infusion parameters.

## Secondary Infusion Start



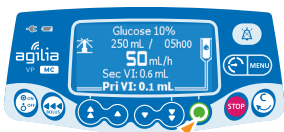
- Confirm secondary bag and clamp position.
- Press **<start>** to start the secondary infusion.

## Information

Pri VI displays the total primary volume infused since it was last cleared.

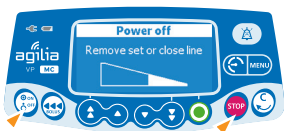
Sec VI displays the volume infused since the start of the current secondary infusion.

## End of Secondary Infusion



- When the secondary infusion is complete, the return to the programmed primary infusion is done automatically (short beep) or manually (press **<start>** required).
- Ensure that the primary line is open.

## Powering off



- Press **<STOP>** key to stop the infusion.
- Close the roller clamp.
- Press and hold **<ON/OFF>** key until the pump powers off.



## KEYPAD DESCRIPTION



On / Off



Increment  
(fast/low)



Decrement  
(low/fast)



Confirm Value / Move to Next Field



Stop / Pause



Bolus / Prime / Advance air bubble



Pressure Menu / Menu



Cancel Value / Move Back to Previous Field



Alarm Silence

## LIGHT INDICATORS



Power Supply Indicator



Battery Charge Status Indicator

Infusion in Progress: flashing green



Low-Priority Alarm: constant yellow /  
Medium-Priority Alarm: flashing yellow



High-Priority Alarm: flashing red



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**FRESENIUS  
KABI**  
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Fresenius Kabi Australia Pty Limited  
Level 2, 2 Woodland Way  
Mount Kuring-gai NSW 2080 Australia  
Phone: 1300 732 001  
[www.fresenius-kabi.com/au](http://www.fresenius-kabi.com/au)  
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Fresenius Kabi New Zealand Limited  
60 Pavilion Drive  
Mangere 2022 Auckland  
New Zealand  
Phone: 0800 144 892  
[www.fresenius-kabi.com/nz](http://www.fresenius-kabi.com/nz)  
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