

Agilia SP PCA Drug Protocol

Drug Name

Therapy Name (optional)

Dilution / concentration: Complete either finite or range (optional)

Finite dilution 1

Finite dilution 2 (optional)

Finite dilution 3 (optional)

Finite dilution 4 (optional)

Finite dilution 5 (optional)

OR

Range dilution: Minimum

Range dilution: Default

Range dilution: Maximum

Clinical advisory or reminder (optional)

Clinical advisory (optional)

Clinical reminder (optional)

Clinical reminder only

Clinical reminder frequency

PCA delivery modes: Tick all that apply

PCA bolus only

PCA bolus + Continuous

PCA bolus + Variable rates

Continuous only

Default mode

Clinician bolus available?

PCA loading dose available?

PCA bolus (optional)

Volume unit

PCA bolus flow rate

Min hard limit

Min soft limit

Default

Max soft limit

Max hard limit

Min lockout time

Default lockout time

Max lockout time

Continuous rates (optional)

Flow rate unit

Min hard limit

Min soft limit

Default

Max soft limit

Max hard limit

Agilia SP PCA Drug Protocol

Variable rates (optional)

Flow rate unit

Phase 1 rate

Phase 2 rate

Phase 3 rate

Phase 1 start time

Phase 2 start time

Phase 3 start time

Clinician bolus (Optional)

Volume unit

PCA bolus flow rate

Min hard limit

Min soft limit

Default

Max soft limit

Max hard limit

Loading dose (optional)

Dose or volume unit

Min hard limit

Min soft limit

Default

Max soft limit

Max hard limit

Min duration

Default duration

Max duration

Cumulated limits (optional)

1 hour

2 hours

4 hours

8 hours

12 hours

24 hours

Enable alert on device startup

Allow user option to enable/disable alert

Default

Maximum

Maximum cumulated volume per X hour(s)

Maximum number of PCA bolus per X hour(s)

Authorised Signature

Name:

Date:

Signature:

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Clinical reminder frequency

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Continuous only

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PCA bolus (optional)

Volume unit

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Min soft limit

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1 hour

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Agilia SP PCA Parameter Input Template

Protocol & therapy name: The display name of a protocol on the device will be the drug name with the therapy name added on. Therapy name is not required unless more than 1 therapy is being created for a drug. There should be no more than 24 characters used for the combined drug and therapy name.

Dilution / concentration: Both finite and range dilutions must be expressed as xx dose / xx diluent. e.g 10mg/1mL. Up to 5 finite dilutions can be provided if required. 60mL is max diluent volume.

Clinical advisory & clinical reminder: A clinical advisory is a message that is displayed on the pump screen after a drug is selected. It can be up to 149 characters. A clinical reminder is a message that appears on the screen during an infusion without stopping the infusion. It may confer messages such as «check blood pressure» and can be configured to appear every 1 hour to 24 hours and must have no more than 79 characters.

Maximum flow rate: The allowable flow rate range is between 0.1mL/hr and 1200mL/hr.

Variable rates: Variable rate mode allows for different continuous rates to run automatically during a PCA infusion. If enabled the user must select for each of the 3 phases the rate and start time. e.g Phase 1 rate: 1mL/hr starting at 2am, Phase 2 rate: 1.5mL/hr starting at 8am and Phase 3 rate: 0.5mL/hr starting at 8pm.

Cumulated limits: The user can select what cumulated limit duration is required. This can be between 1 hour and 24 hours.

The user must then decide within the cumulated limit selected for both the cumulated volume delivered, and the number of PCA bolus allowed, if they wish an alert to be shown on the screen detailing what the limits are and if future alerts can be disabled. The default settings here are “Enable alert on device startup” ENABLED and “Allow user option to enable/disable alert” DISABLED.

Please contact your local account representative if you require any further details on the input parameters required for programming an Agilia SP PCA protocol.