

Product Overview

The CareFusion Alaris 8120 PCA Module works with the Alaris 8015 PC unit. The Alaris 8120 Module is used for delivery of pain management medications via patient-controlled dosing in a locked clear case.

The Alaris Medley 8120 PCA Syringe module is part of a comprehensive IV medication safety system with a common user interface shared across multiple infusion modalities. The 8120 is designed to work with the Alaris PC Unit as well as with other Alaris System modules.

The Alaris® PCA module is a syringe-based PCA infusion device that provides quick access to total dose history and monitors trending data giving you additional tools to analyze and address a patient's response to pain therapy Use this module to customize the Alaris 8000 or 8015 PC Unit Infusion Pumps



Carefusion Alaris 8120 PCA Infusion Pump Module

Features

- Reduced respiratory failure
- Decreased adverse drug events
- Monitoring for all at-risk patients
- The PCA infusion pauses if the patient's respiratory parameter falls below hospital-defined EtCO₂ or SpO₂ limits.
- Guardrails™ MX drugs error reduction software helps reduce adverse drug events.
- The module follows industry best practice recommendations for continuous EtCO₂ and SpO₂ monitoring.

Specifications on Next Page

Note: The technical data given in this publication is for general information and is subject to change without notice. Actual configuration on the unit may vary. Contact our sales representatives for a complete list of details.



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Specifications Continued

Dimensions & Weight

Height: 15 in
Width: 4.5 in
Depth: 7.5 in
Weight: 5.5lbs

Bolus Volume After Occlusion, Maximum

High: .997mL
Low: .396 mL

Bolus Delivery Rate

150 mL/hr
75-500 mL/hr (limited by syringe size)

Lockout Interval

1 - 180 minutes in 1 minute increments
Min/max 1 - 180 minutes

Max. Accumulated Dose Range

1 hour limit
Disabled/1, 2 or 4 hour limit

Max Rate

999 mL/hr
0.1 - 99.9 mL/h in 0.1 mL/h increments;
100 - 999 mL/h in 1 mL/h increments

Occlusion Pressure Set Point

High: 800 mmHg
Low: 200 mmHg
Medium: 500 mmHg

Reduced respiratory failure

The PCA infusion pauses if the patient's respiratory parameter falls below hospital-defined EtCO₂ or SpO₂ limits.

Decreased adverse drug events

Guardrails™ MX drugs error reduction software helps reduce adverse drug events.

Monitoring for all at-risk patients

The module follows industry best practice recommendations for continuous EtCO₂ and SpO₂ monitoring.

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