

# Alaris/Carefusion/Cardinal Medley Syringe 8110

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### Product Specifications

#### Dimensions

4.5"W x 15.0"H x 7.5"D

#### Weight

4.5 lbs

#### Operating Principle

Positive Displacement

#### Flow Rate

0.01-9.99 ml/hr in 0.01 ml increments  
10-99.9 ml/hr in 0.1 ml increments  
100-999 ml/hr in 1 ml increments

#### Volume to be Infused

0.1-9.9 ml in 0.01 ml increments  
10-60 ml in 0.1 ml increments

#### Rate Restriction by Syringe Size

50-60 ml syringe - 0.1-999 ml/hr  
30 ml syringe - 0.1-650 ml/hr  
20 ml syringe - 0.1-500 ml/hr  
10 ml syringe - 0.1-250 ml/hr  
5 ml syringe - 0.1-150 ml/hr  
3 ml syringe - 0.01-100 ml/hr  
1 ml syringe - 0.01-30 ml/hr

#### KVO Rate

1ml/hr or selected rate, whichever is lower

#### Infusion Pressure Maximum

800 mmHg without pressure sensing disc 1060 mmHg with pressure sensing disc

## **Rate Accuracy**

±2% of full scale plunger travel not including syringe variation