

CADD Legacy 1 6400

Pump Resolution:

0.050 ml per pump stroke nominal

Dimensions:

1.6" D x 3.8" W x 4.4" H excluding cassette

Weight:

13.8 oz including 2 AA batteries and empty 100 ml reservoir

Power Source:

2 AA alkaline batteries or AC Adapter

System Delivery Accuracy:

±6% nominal

Maximum Infusion Pressure:

40.0 psi

Maximum Time to Occlusion Alarm:

2.0 hours

Delivery Rate During Priming:

approximately 180 ml/hr

Reservoir Volume:

**1-9999 or Not in Use, programmable in 1 ml increments,
displayed in 0.1 ml increments**

Continuous Rate:

1-3000 ml/24 hr; programmable in 1 ml/24 hr increments

Given:

0-99999.95 in 0.05 ml increments

Pump Alarms:

Low battery power

Depleted battery

Battery dislodged

Pump stopped

Pump fault

Low reservoir volume

High delivery pressure

Air in line

Disposable not attached when run attempted

Motor locked

Upstream occlusion

Reservoir volume empty

Key stuck

Disposable detached

CADD Legacy PCA 6300

Pump Resolution:

0.050 ml per pump stroke nominal

Dimensions:

1.6" D x 3.8" W x 4.4" H excluding cassette

Weight:

13.8 oz including 2 AA batteries and empty 100 ml reservoir

Power Source:

2 AA alkaline batteries or AC Adapter

Maximum Infusion Pressure:

40.0 psi

System Delivery Accuracy:

$\hat{A}\pm 6\%$ nominal

Maximum Time to Occlusion Alarm:

2.0 hours

Delivery Rate During Priming:

Approximately 180 ml/hr

Continuous Delivery Mode Specifications

Reservoir Volume:

1 to 9999 or Not in Use; programmable in 1 ml increments, displayed in 0.1 ml increments

Continuous Rate:

0.1 to 125 ml/hr; programmable in 0.1 ml/hr increments

Given:

0 to 99999.95 in 0.05 ml increments

Intermittent Delivery Mode Specifications

Reservoir Volume:

1 to 9999 or Not in Use; programmable in 1 ml increments, displayed in 0.1 ml increments

Dose Volume:

0.1 to 1000 ml programmable in 0.1 ml increments

Dose Duration:

1 min to 24 hrs in the following increments:

- 1 minute for values between 1 min and 10 min
- **5 minutes for values above 10 min**

Dose Cycle:

10 min to 96 hrs in 5 min increments

KVO Rate:

0 to 125 ml/hr in 0.1 ml/hr increments

Dose Starts In:

Immediate or 1 min to 96 hrs in the following increments:

- 1 min for values between 0 min and 10 min
- **5 min for values between 10 min and 96 hrs**

Given:

0 to 99999.95 in 0.05 ml increments

Dose Remaining:

1 minute increments

Pump Alarms:

Low battery power

Depleted battery power

Battery dislodged

Pump stopped

Pump fault

Low reservoir volume

High delivery pressure

Air in line

Disposable not attached when run attempted

Motor locked

Upstream occlusion

Reservoir volume empty

Program incomplete

Key stuck

Disposable detached

CADD Legacy Plus 6500

Pump Resolution:

0.050 ml per pump stroke nominal

Dimensions:

1.6" D x 3.8" W x 4.4" H excluding cassette

Weight:

13.8 oz including 2 AA batteries and empty 100 ml reservoir

Power Source:

2 AA alkaline batteries or AC Adapter

Maximum Infusion Pressure:

40.0 psi

System Delivery Accuracy:

±6% nominal

Maximum Time to Occlusion Alarm:

2.0 hours

Delivery Rate During Priming:

Approximately 180 ml/hr

Continuous Delivery Mode Specifications

Reservoir Volume:

1-9999 or Not in Use; programmable in 1 ml increments, displayed in 0.1 ml increments

Continuous Rate:

0.1 - 125 ml/hr; programmable in 0.1 ml/hr increments

Given:

0-99999.95 in 0.05 ml increments

Intermittent Delivery Mode Specifications

Reservoir Volume:

1-9999 or Not in Use; programmable in 1 ml increments, displayed in 0.1 ml increments

Dose Volume:

0.1 - 1000 ml programmable in 0.1 ml increments

Dose Duration:

1 min to 24 hrs in the following increments

- 1 minute for values between 1 min and 10 min
- 5 minutes for values above 10 min

Dose Cycle:

10 min to 96 hrs in 5 min increments

KVO Rate:

0 to 125 ml/hr in 0.1 ml/hr increments

Dose Starts In:

Immediate or 1 min to 96 hrs in the following increments

- 1 min for values between 0 min and 10 min
- 5 min for values between 10 min and 96 hrs

Given:

0-99999.95 in 0.05 ml increments

Dose Remaining:

1 minute increments

Pump Alarms:

Low battery power

Depleted battery power

Battery dislodged

Pump stopped

Pump fault

Low reservoir volume

High delivery pressure

Air in line

Disposable not attached when run attempted

Motor locked
Upstream occlusion
Reservoir volume empty
Program incomplete
Key stuck
Disposable detached

CADD Prizm VIP 6100/6101

Pump Resolution:

Standard reservoir or set = 0.050ml/pump stroke nominal. High volume set = 0.100 ml/pump stroke nominal

Dimensions:

1.7" D x 4.1" W x 5.6" H, excluding cassette

Weight:

20 oz including 9 volt battery and empty 100 ml reservoir

Power Source:

9 volt alkaline or lithium battery, External Power Source, or AC Adapter

System Delivery Accuracy:

±6% nominal

PCA Delivery Mode Specifications

Reservoir Volume:

1-9999 or Not in Use; programmable in 1 ml increments, displayed in 0.1 ml increments

Units:

ml, mg, mcg

Concentration:

mg/ml, mcg/ml

Continuous Rate:

0-30 ml/hr or the mg or mcg equivalent

Demand Dose:

0-9.9 ml, Delivery rate is 125 ml/hr nominal

Demand Dose Lockout:

5 min-24 hours in the following increments:

- 1 min for values between 5 and 20 minutes

Max Doses Per Hour:

1-12 doses in 1 dose increments

Demand Doses Given:

0-999

Demand Dose Attempts:

0-999

Given:

0-99999.99 in 0.01 unit increments

Clinician Bolus:

0.1 ml - 20.0 ml or mg or mcg equivalent, delivery rate is 125 ml/hr nominal

Continuous Delivery Mode Specifications

Reservoir Volume:

1-9999 or Not in Use; programmable in 1 ml increments, displayed in 0.1 ml increments

Continuous Rate:

0.1-350 ml/hr in the following increments:

- 0.1 for values between 0.1-100

- 1 for values between 100-350

Given:

0-99999.9 in 0.1 unit increments

TPN Delivery Mode Specifications

Reservoir Volume:

10.0 - 9990 or Not in Use; programmable in 1 ml increments, displayed in 0.1 increments

Infusion Volume:

10-9990 ml in 10 ml increments

Infusion Period:

0 hrs 10 min - 99 hrs 40 min in 10 minute increments

Taper Down Period:

0 hrs 0 min - 99 hrs 50 min in 10 minute increments

Plateau Rate:

Calculated by pump; 10-350 ml/hr

KVO Rate:

Calculated by pump; 1/10 of Plateau Rate up to 5 ml/hr

Given:

0-99999 in 0.1 unit increments

Intermittent Delivery Mode Specifications

Reservoir Volume:

1-9999 or Not in Use; programmable in 1 ml increments, displayed in 0.1 ml increments

Dose Volume:

0.1-1000 ml in the following increments:

- 0.1 for values between 0.0 and 100
- 1 for values between 100 and 1000

Dose Duration:

1 min-24 hrs in the following increments:

- 1 min for values between 1 min and 10 min
- 5 min for values above 10 min
- Duration is limited by Dose Volume so that rate does not exceed 350 ml/hr

Dose Cycle:

10 min - 96 hrs in 5 minute increments

KVO Rate:

0-10 ml/hr in 0.1 ml increments

Next Dose Start Time:

10 min - 96 hrs X min (where X equals a 10 minute increment in the 96th hour)

Given:

0-99999.9 in 0.1 unit increments

Time Remaining:

Dose and Cycle display in 1 min increments

CADD Solis VIP 2120

Modes of Operation:

Continuous

PCA

TPN with ramping

Intermittent

Step

Pump Mechanism:

Curvilinear peristaltic

Dimensions:

5" H x 4" W x 1.6" D

Weight:

21 oz

Accuracy:

±6% (nominal)

Flow Rates:

0.1 ml to 400 ml/hr

Volume Limits:

1.0 ml to 9999 ml

KVO Rates:

0.0 to 10 ml/hr; default to 0.1 ml/hr

Power Sources:

4 “AA” alkaline batteries; AC and external rechargeable battery pack.

Battery Life:

Delivery Rate .04 (ml/hr)/ Operating Time 260 hrs/ Volume Delivered (ml) 104

Alarms:

Air in line detected

- Battery depleted while delivering
- Battery removed while delivering
- Battery unusable while delivering
- Disposable attached improperly
- Disposable detached while delivering
- Disposable locked but not latched
- Disposable type high flow administration set not allowed
- Disposable type high flow administration set required
- Disposable type invalid
- Downstream occlusion
- Key stuck
- Pressure sensor faulty
- Pump automatically stopped
- Rechargeable battery end of life
- Remote dose cord key stuck
- Reservoir volume empty
- Stop mode reminder
- Upstream occlusion

Features:

USB Port, Power Jack AC Adaptor, Remote Dose Cord Jack, Battery Compartment, Cassette Latch, Cassette/Keypad Lock, Air Detector, Downstream Occlusion Sensor, Upstream Occlusion Sensor

Curlin 6000 CMS

Modes of Operation:

Continuous

PCA with IV

TPN

Intermittent

Variable

Pump Mechanism:

Curvilinear Peristaltic

Dimensions:

5" H x 4" W x 2.5" D

Weight:

18.1 oz

Flow Rates:

0.1 ml to 400 ml/hr

Volume Limits:

1.0 ml to 9,999 ml

KVO Rates:

0.0 to 10 ml/hr

Power Sources:

2 "C" alkaline batteries; AC and external rechargeable battery pack

Battery Life:

Nominal 10 hrs at 400 ml/hr

Nominal 30 hrs at 125 ml/hr

Nominal 85 hrs at 2 ml/hr

Alarms:

Air-in-line

High upstream

Pressure

Occlusion upstream

Occlusion downstream

Door open

Set not installed

Unattended pump

Replace set

Empty battery

Accessories:

Bolus cord, pole clamp, and external rechargeable battery pack

Features:

Real-time line pressure, shift totals, on-screen hourly totals, highly visible large fonts, quick repeat feature, continuous back-light-on with AC power, titration in continuous and PCA modes, unused therapies can be locked out, four (4) access levels for security, on-line & context sensitive help screens, data interface port, printable history log