

Quick Reference Guide

Intermittent operation

Cardinal Health™ Kangaroo™ Joey Enteral Feeding Pump



Below are some of the probable causes of alarm conditions and how to correct them.

Symptom	Probable cause	Corrections
Hold error	Pump in Holding mode for more than 10 minutes	Press ► Continue to return to Holding screen, or press and hold the Power button to turn off. Several options are available from the Holding screen, such as ► Run and ► Adjust Settings .
Flow error	Occlusion in pump-patient line (downstream occlusion)	Check for and correct the occlusion in the line between pump and patient. Replace Pump Set if error can't be resolved.
Feed error	Empty bag or occlusion in bag-pump line (upstream occlusion)	Check for empty bag and refill, or check for and correct the occlusion in the line between the pump and feed bag. Replace Pump Set if error can't be resolved. Check the valve pocket in the Pump Set loading area for dampness or dirt.
Pump Set use >24 Hrs	Pump Set in use beyond recommended length of time	Informational warning message blinks on upper left of screen. It's recommended that the Pump Set be replaced.
Pump Set dislodged	Pump Set not properly loaded to pump	Check black ring retainer (MISTIC) and valve; reload Pump Set and restart pump to continue. Replace Pump Set if error can't be resolved.
Battery low	Battery charge too low	Immediately plug pump into AC outlet to recharge battery and to provide power for pump.
Rotor error	Pump Set tubing not properly loaded on rotor, or other unusual rotor operating condition	Check that the tubing is loaded on the rotor and that it's not damaged, torn, etc. Reload tubing or replace Pump Set.
System error	General error caused by many factors; see Manual for error list	Power down pump and attempt restart to clear error. Call customer service with screen code if error can't be resolved.

For additional operating instructions and information, see the Operating Manual for the Kangaroo™ Joey Enteral Feeding Pump "Intermittent Operation."



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Battery operation

Unplugging the pump from the AC line will automatically put the pump on battery power. To recharge the battery, plug the pump into an AC wall outlet. The pump will automatically begin charging. If AC power is interrupted, a built-in rechargeable battery will run the pump.

General instructions

1. Fill or spike feeding container and water bag prior to setting up pump.
2. Turn on pump by pressing **⏻ Power** button in lower right-hand corner.
3. To achieve proper accuracy, the fluid line in the feeding set bag must be 6 in. above the top of the feeding pump when initiating the feeding cycle.
4. Select ► **Keep Settings** or ► **Clear Settings**.
For day-to-day use with the same feeding regimen, select ► **Keep Settings**.

To place the Kangaroo™ Joey Pump in Intermittent Mode

1. Select ► **More** and then ► **Continuous/Intermittent**.
Select ► **Intermittent Mode** and then press ► **Done**.
2. Load the feeding set per diagram on the feeding pump.* Don't overstretch the tubing.


Priming the pump

1. Press ► **Prime Pump** to access the pump priming options.
2. Press ► **Auto Prime** to automatically prime the pump set. The pump will quickly prime the feed line and stop the formula before reaching the end of the line.
3. Press and hold ► **Hold to Prime Feed** to prime the feed line down to the connector at the end of the pump set.
4. Press ► **Done**.

Setting the bolus feed rate

1. Press ► **Adjust Bolus**. Select ► **Bolus Rate**.
Use the buttons on the left to set the rate from 1 to 400 mL per hour. Press ► **Enter**.
2. Select ► **Number of Boluses**.
Use the buttons on the left to set the number of bolus feeds; 99 maximum. Press ► **Enter**.
3. Select ► **Volume per Bolus**.
Use the buttons on the left to set the volume per bolus; 3,000 maximum. Press ► **Enter**.
4. Select ► **Bolus Interval**.
Use the buttons on the left to set the feed interval; 24 maximum. Press ► **Enter**.
5. Press ► **Done**.

Setting the flush interval/rate (option available only if a flushing set is loaded)

1. Select ► **Adjust Bolus**, then ► **Flush Volume** to set the volume of water administered per flush cycle from 10 to 500 in increments of 1 mL. Press ► **Enter**.
2. Select ► **Flush Interval** to define the time interval between the start of each flushing cycle from 1 to 24 hours in increments of 1 hour. Press ► **Enter**.
3. Press ► **Done**.
4. Press ► **Run**. A small drop  will scroll down the screen when running.

Pump sets should not be reused after 24 hours of initial usage.

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