

CardinalHealth™ Kangaroo

By your side.
Wherever, whenever.

Kangaroo™ Joey Enteral Feeding Pump

In this guide:

1. System features
2. General instructions
3. Good-to-know information
4. Troubleshooting tips

Your partner in promoting healthy growth.

With the Kangaroo™ Joey Pump you can be confident you're delivering the nutrients needed to flourish.



For first-time enteral pump users, we're by your side:

- Easily program the pump by following step-by-step prompts to deliver either continuous or intermittent feeding.
- With automatic flushing capability, you can make sure all of the food is delivered while keeping the tube from clogging.
- Compact, portable design makes transporting the pump with the Kangaroo™ Joey Backpack easy, enabling freedom and mobility while feeding.

Rest easy knowing you're delivering the necessary nutrition with the Kangaroo™ Joey Pump.

Designed to fit your life:

- Quiet, compact, portable, and water resistant
- "Soft Touch" rubberized casing for easy grip and drop protection
- Continuous feed, intermittent feed, and flush capability
- Intuitive user interface with large backlit LCD display and 15 language options

Created for confident use:

- Step-by-step prompts
- Audible alarm to indicate errors or pump set loading conditions
- Auto-prime feature reduces the need for time-consuming manual priming
- LED lights that indicate safety status

Pump Set:

ENFit™ - compatible connection

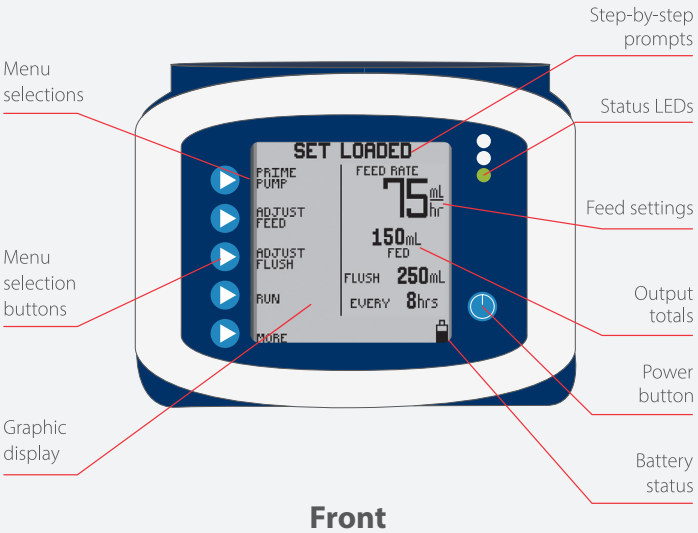
White Transition Connector:

Keep this on your pump set until you have an ENFit™ - compatible access device

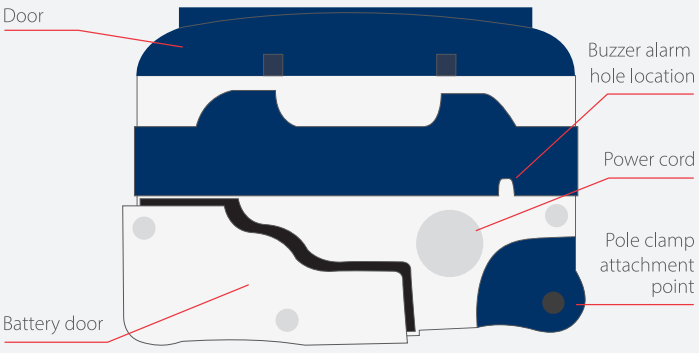
See page 7 of this guide for more information.



What's on the Kangaroo™ Joey Pump



Front



Back

Using your Kangaroo™ Joey Pump.

Simple startup

1. Attach the pump to a vertical IV pole or place it on a stable surface.
2. Fill or spike the feeding container and water bag before setting up the pump.
3. Turn the pump on by pressing the **> Power** button.
4. Load the pump by first opening the blue door (refer to *Figure A* and see page 10 of your operator manual for detailed instructions).
5. Grasp the finger tab on the valve and insert into front pocket (1).
6. Grasp the black ring retainer and wrap tubing around the rotor (2).
7. Pull up on the retainer and insert into back pocket (3). **Avoid over-stretching the silicone tube.**
8. Push the finger tab to right to ensure the valve is fully seated in the pocket.
9. Close the blue door. The display status line should read **SET LOADED.**
10. Suspend the pump set bag, so that the top of the starting volume is 6 inches above the pump (see *Figure B*).
11. Select **> Keep Settings** or **> Clear Settings**. Choose **> Keep Settings** for day-to-day use with the same feeding regimen.
12. To automatically prime the pump, press **> Prime Pump** and **> Auto Prime**. For feed & flush sets, auto priming will prime both lines. Press **> Done.**
13. Use the buttons on left side of the LCD to set the feeding parameters. (Set flushing parameters if a feed and flush set is loaded.) The continuous or intermittent feed mode selection is made under the **MORE** options menu.
14. Press **> Run** when ready to start. The screen will display **RUNNING**.
15. To stop, press **> Hold** or press and hold the **> Power** button.

Figure A

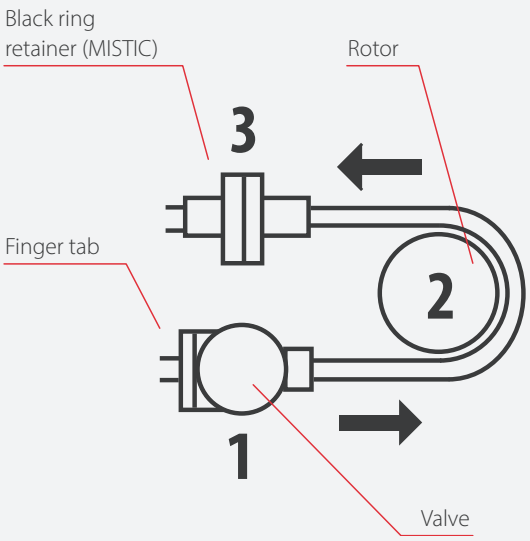
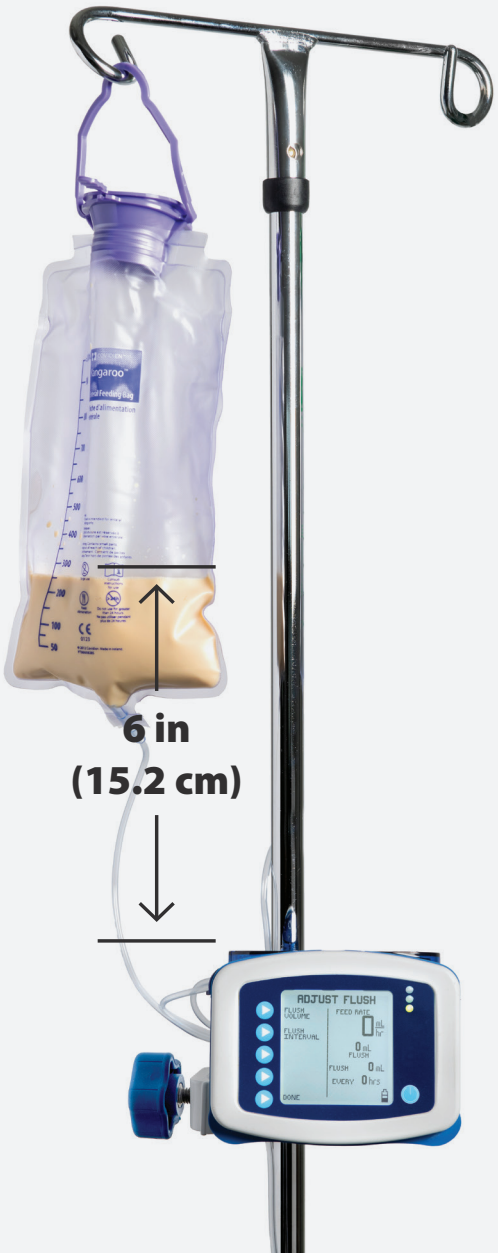


Figure B



Feed modes

CONTINUOUS feed mode
This mode delivers the nutrition at a steady rate until the programmed volume has been delivered or until the bag is empty. You can set the amount of formula to be delivered from 1 mL to 400 mL in increments of 1 mL.

INTERMITTENT feed mode
This feeding mode delivers a set amount, called a bolus, of formula from 1 mL to 400 mL per hour at programmed time intervals, up to 24.

Flushing modes

CONTINUOUS or INTERMITTENT
If you have loaded a feed & flush set, you can set both the FLUSH VOLUME and FLUSH INTERVAL.

- The volume of water per flush cycle can be set from 10 to 500 mL in increments of 1 mL.
- The interval can be set from 1 to 24 hours in increments of 1 hour.

Cleaning the feeding set

If you choose to rinse the feeding set between feedings, avoid damaging the feeding set by following the proper rinsing instructions:

1. Do not dislodge the set from the pump.
2. Rinse the feeding set bag with water until clean.
3. Fill bag with 200 mL or more of water.
4. Enter the prime pump screen and press and hold the **> Hold to Prime** button until clean water exits.
5. Pour remaining water from feeding set bag.
6. Prime water out of tubing if desired.

Note: Reusing feeding sets can impact feeding accuracy. Feeding sets are designed for single-patient use with a 24-hour maximum use time.





Good to know.

The information below and on the following page can help you be more comfortable operating the Kangaroo™ Joey Pump.

Turning the pump off

Press and hold the **> Power** button for three seconds.

Charging the battery

Unplugging the pump from an AC power source (like an electrical outlet) will automatically place the pump on battery power. To recharge the battery, plug the pump into an AC power source, and it will automatically begin charging. Make sure to push the plug all the way into the pump and charge 6 hours before use. Keep the pump plugged in when not using to maintain full charge.

Ensuring the correct fluid level

Make sure the top of the fluid line is placed 6 inches (15.24 cm) above the top of the pump.

Priming the pump

This means you're moving the fluid from the feeding bag to the end of the tubing line. You can either automatically prime the pump by selecting **> Auto Prime**, or you can directly control pump priming using the **> Hold to Prime** buttons. (See page 11 of your operator manual for detailed instructions.)

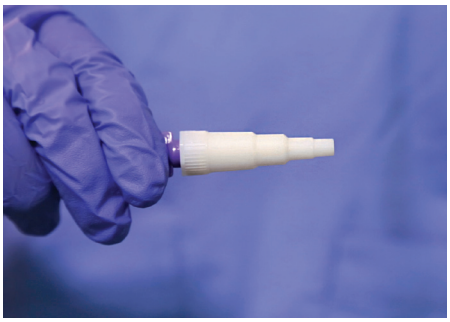
The Kangaroo™ Joey Backpack

The Kangaroo™ Joey Backpack was specifically designed to allow for enteral feeding on the go. Backpack use may increase the risk for false alarms, kinked tubing, and accuracy variation. Kangaroo™ Joey Backpacks are designed and tested to be used with the Kangaroo™ Joey Enteral Feeding Pump with all of these possibilities in mind, although there is still a chance that they will occur.

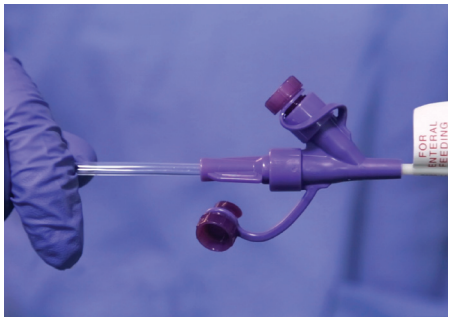
ENFit™

ENFit™ enteral feeding connectors feature a unique design to reduce the risk of misconnections and improve patient safety.

- Reduces accidental connectivity with non-enteral connectors.
- Provides a locking feature that signals the appropriate connection and stays in place.
- Helps to avoid enteral formula leaking from tubing during feeding.





Do not overtighten.

For more in-depth operating instructions and information, see the Kangaroo™ Joey Enteral Feeding Pump Operation and Service Manual.

Please contact your home care clinician for more information about ENFit™.

By your side every step of the way.

cardinalhealth.ca

For more information, please refer to the Kangaroo™ Joey Enteral Feed and Flush Pump with Pole Clamp Operation and Service Manual.

© 2020 Cardinal Health Canada. All Rights Reserved. CARDINAL HEALTH, the Cardinal Health LOGO, Kangaroo, and ESSENTIAL TO CARE are trademarks of Cardinal Health and may be registered in the US and/or in other countries. Lit. No. 2MS19-1048004, 20-058 (4/2020)

CardinalHealth™ Kangaroo