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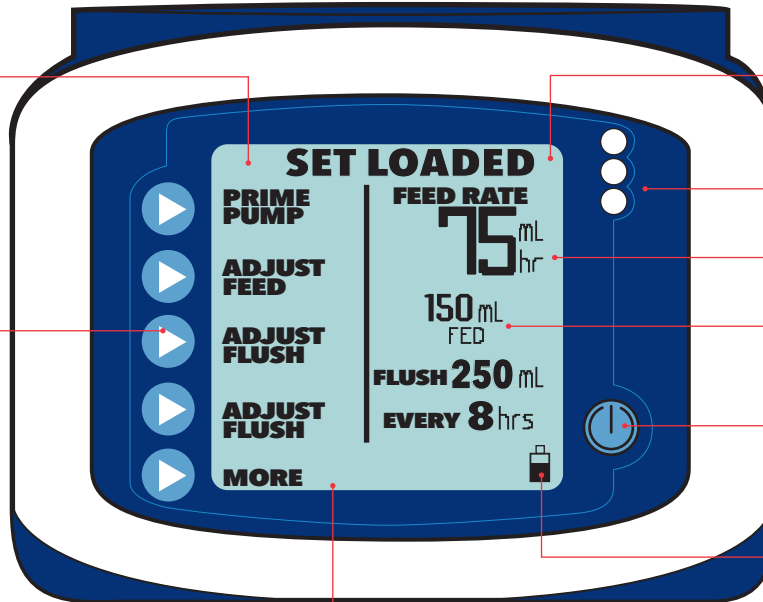


6

Menu Selections

Menu Selection Buttons

Graphic Display



Status Line

Status LEDs

Input Settings

Output Totals

Power Button

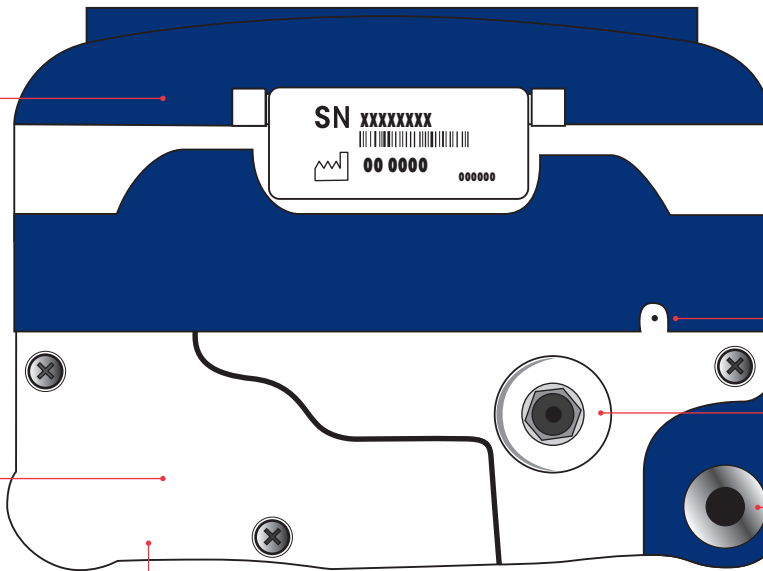
Battery Status

7

Door

Battery Door

(Serial I/O Port is BEHIND Battery Door)



Buzzer Alarm Hole Location

A/C Adaptor Port

Pole Clamp Attachment Point







## Pump Set Loading Procedure.



1. Locate power button on lower right hand corner of control panel. Press to turn pump on.



2. Confirm if you want to keep or clear any prior pump settings.



3. With pump display facing you open blue door at top of pump.




4. Grasp finger tab on valve and insert valve into valve slot on the left.



5. Grasp black ring retainer, and gently wrap tubing anti-clockwise around rotor. Pull up retainer and insert into slot.

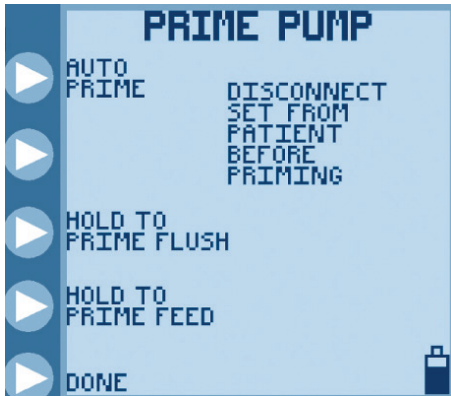


6. Close blue door. Display should read .

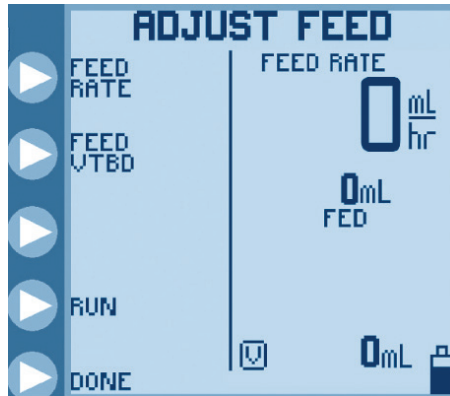
For complete operation information please refer to Kangaroo™ Joey enteral feeding pump operation and service manual.



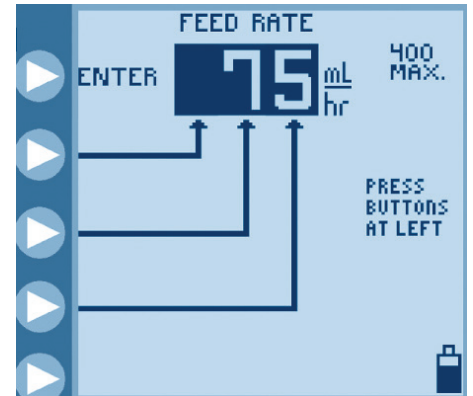
## Feeding Set Priming & Programming.



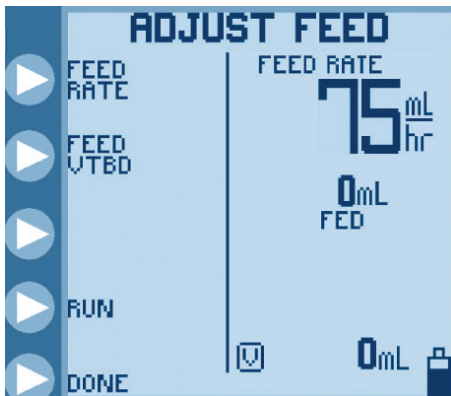
1. Press followed by to automatically prime or manually prime set. Press when complete.



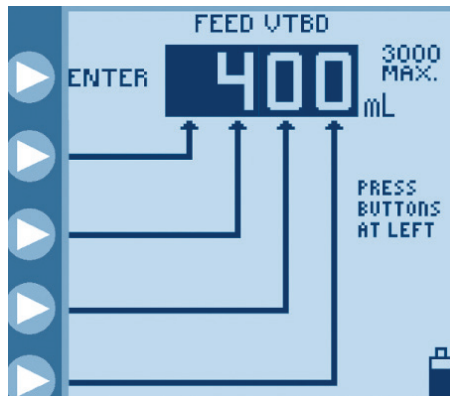
2. Press followed by to adjust hourly delivery rate.



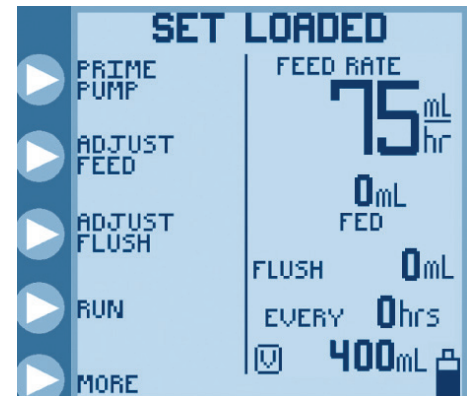
3. Press buttons on left to program hourly feed rate. Press to confirm rate.



4. Press to program feed Volume To Be Delivered if program volume of feed to be desired.



5. Press buttons on left to program volume of feed to be delivered. Press to confirm rate.



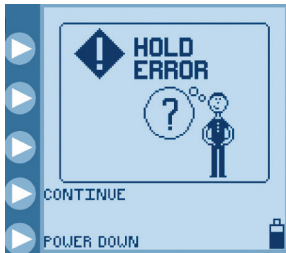
6. Press to return to main screen and then press to commence feeding regime.




For complete operation information please refer to Kangaroo™ Joey enteral feeding pump operation and service manual.

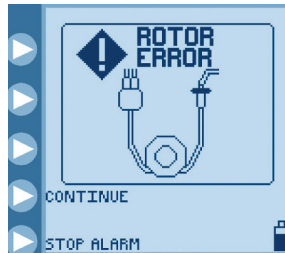



## Alarm & Error Codes.



 Pump left in Hold for more than 10 minutes.


Press **CONTINUE** followed by **RUN** to start pump running or power down pump.



 Problem with pump set tubing around the rotor.


Ensure silicone tubing is correctly loaded around rotor.



 Obstruction in line downstream from pump.


Check for kinked or blocked tubing below pump and rectify.



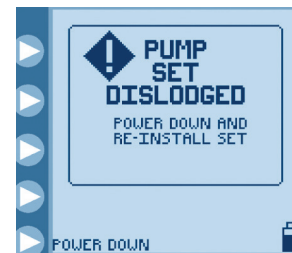
 Feed container empty or obstruction in the line upstream from pump.


Check for kinked tubing or obstruction in line above pump or attach new/re lled feed container.



 Programmed feed has been delivered.


Power down pump.



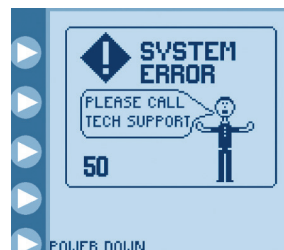
 Black retainer ring (MISTIC) is not properly loaded in MISTIC pocket.


Ensure pump set is correctly loaded.



 Battery must be recharged immediately.

Plug power cord into AC outlet.



 General error - see pump manual.

Send pump for service.

For complete operation information please refer to Kangaroo™ Joey enteral feeding pump operation and service manual.



## Pump Set Loading Procedure.



1. Locate power button on lower right hand corner of control panel. Press to turn pump on.



2. Confirm if you want to keep or clear any prior pump settings.



3. With pump display facing you open blue door at top of pump.




4. Grasp finger tab on valve and insert valve into valve slot on the left.



5. Grasp black ring retainer, and gently wrap tubing anti-clockwise around rotor. Pull up retainer and insert into slot.



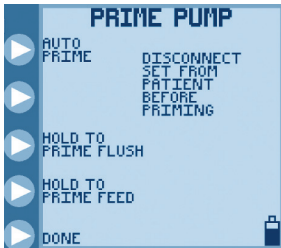
6. Close blue door. Display should read .

For complete operation information please refer to Kangaroo™ Joey enteral feeding pump operation and service manual.

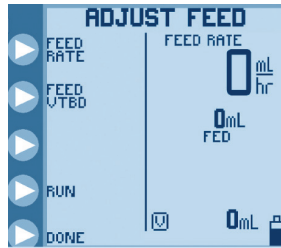




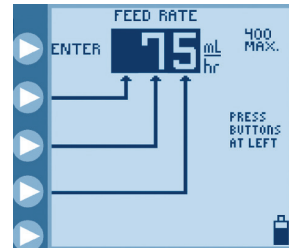
## Feeding Set Priming & Programming.



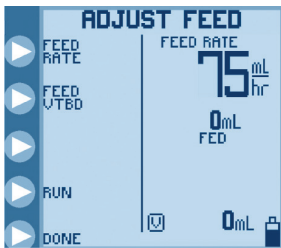
1. Press **AUTO PRIME** followed by **ENTER** to automatically prime or **HOLD TO PRIME FLUSH** to manually prime both feed and flush lines. Press **DONE** when complete.



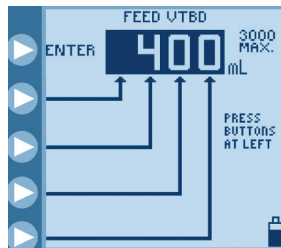
2. Press **ADJUST FEED** followed by **ENTER** to adjust hourly delivery rate.



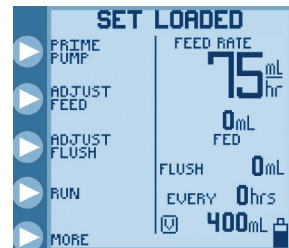
3. Press buttons on left to program hourly feed rate. Press **ENTER** to confirm rate.



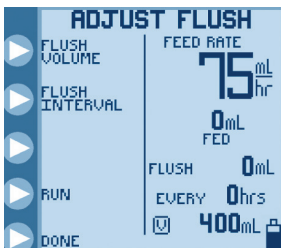
4. Press **FEED VOLUME** to program feed Volume To Be Delivered if desired.



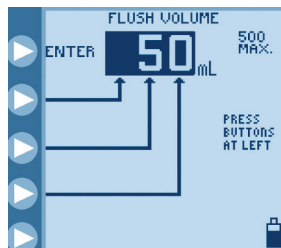
5. Press buttons on left to program volume of feed to be delivered. Press **ENTER** to confirm rate, followed by **DONE** to return to main screen.



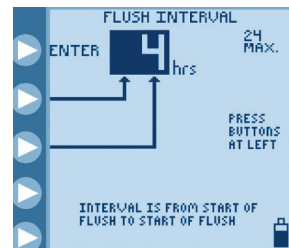
6. Press **ADJUST FLUSH** to program flush volume and interval.



7. Press **FLUSH VOLUME** to program flush volume. Press **ENTER** to program interval between each flush.



8. Press buttons on left to program volume of flush to be delivered. Press **ENTER** to confirm volume.



9. Press buttons on left to program flush interval. Press **ENTER** to confirm interval, followed by **DONE** to return to main screen.

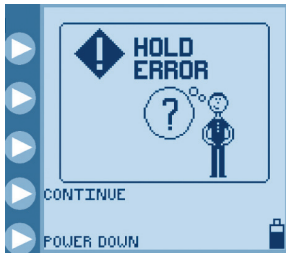
10. Press **RUN** to commence feeding regime. In order to achieve proper accuracy, the initial fluid line in the feeding set container must be 15 cm above the top of the feeding pump when initiating the feeding cycle.

\* Kangaroo™ Joey Pump will automatically flush an additional 25mL of water after completing the programmed delivery of formula, as long as at least one flush has occurred during formula delivery.

For complete operation information please refer to Kangaroo™ Joey enteral feeding pump operation and service manual.

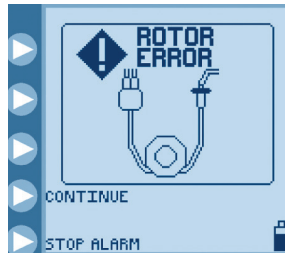


## Alarm & Error Code Information.



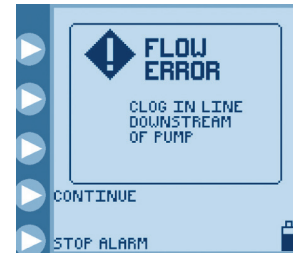
Pump left in Hold for more than 10 minutes.

Press **CONTINUE** followed by **RUN** to start pump running or power down pump.



Problem with pump set tubing around the rotor.

Ensure silicone tubing is correctly loaded around the rotor.



Obstruction in line downstream from pump.

Check for kinked or blocked tubing below pump and rectify.



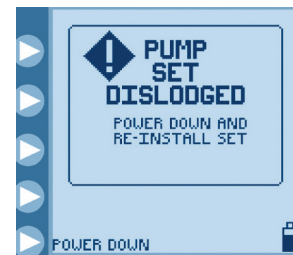
Feed container empty or obstruction in the line upstream from pump.

Check for kinked tubing or obstruction in line above pump or attach new/re-lled feed container.



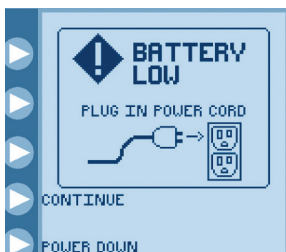
Programmed feed has been delivered.

Power down pump.



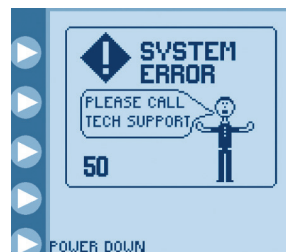
Black retainer ring (MISTIC) is not properly loaded in MISTIC pocket.

Ensure pump set is correctly loaded.



Battery must be recharged immediately.

Plug power cord into AC outlet.



General error - see pump manual.









Send pump for service.

For complete operation information please refer to Kangaroo™ Joey enteral feeding pump operation and service manual.



## Ready To Hang.




### Kangaroo™ Joey feeding sets – ready to hang

Description	Kangaroo™ ePump	Kangaroo™ Joey	Kangaroo™ 924	Case Qty	Abbott (Promote, Perative, Pulmocare, 2-Cal HN and Nepro)	Abbott (Other Feeds)	Nestle	Nutricia
 ENPlus 3-in-1 Feed Only Set - with inline medication port	777403	777503	777603	30	✓	✓	✓	✓
 ENPlus 3-in-1 Feed & Flush Set - with inline medication port	777406	777506	N/A	36	✓	✓	✓	✓
 ENPlus Feed Only set - with inline medication port	777401	777501	N/A	30	✓	X	✓	✓
 ENPlus Feed and Flush Set - with inline medication port	777405	777505	N/A	30	✓	X	✓	✓
 ENPlus Feed Only set - with NO inline medication port	775659	765559	775759	30	✓	X	✓	✓
 ENPlus Feed and Flush Set - with NO inline medication port	775100	765100	N/A	30	✓	X	✓	✓
 Kangaroo™ 3-in-1 Adapter	1814-717995			50	 765559, 765100, 777401, 777405, 777501, 777505, 775659 and 775100, the adapter converts those sets into 3-in-1 equivalents			



## Vinyl Bags.

Kangaroo™ enteral feeding pump vinyl bag sets

Reference Image	Product Description	Product codes			Case Qty
		Kangaroo™ ePump	Kangaroo™ Joey	Kangaroo™ 924	
<b>Feed Only</b>					
	Proximal Spike Set	674655	n/a	674626	30
	1000 ml EZ Cap Set	673656	763656	673622	30
	1000 ml EZ Cap Set (Sterile)	777106	666106	777100	30
	500 ml EZ Cap Set (Sterile)	n/a	n/a	777050	30
	500 ml EZ Cap Set	672055	762055	n/a	30
	600 ml Rigid Container Set	676255	n/a	n/a	30
	1200 ml Rigid Container Set	676250	n/a	n/a	30
<b>Feed and Flush</b>					
	1000 ml Feed & 1000 mL Flush Bag Set	673662	763662	n/a	30
	1000 ml Feed & 1000 mL Flush Bag Set (sterile)	778104	n/a	n/a	30
	Proximal Spike Feed & 1000 ml Flush Set	674669	n/a	n/a	30
<b>Gravity Feeding Set</b>					
	1000 ml Bag Gravity Set	702520			30





# Troubleshooting Guide.

Listed below are some of the probable causes of alarm conditions and their corrections.

Menu Selections

Status LEDs

Red = Error

Yellow = Hold/Pause

Green = Normal Operation

Programming & Menu Selection Buttons

Power Button

Icon	Description	Correction
	Pump in mode for more than 10 minutes.	Press CONTINUE to return to screen, or press and hold the Power button to turn off. Several options are available from the screen, such as or
	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 cannot be resolved.
	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 cannot be resolved.
	Empty bag or occlusion in flush line.	Check for empty bag and refill, or check for and correct the occlusion in the line between the pump and flush bag. Replace Pump Set if error cannot be resolved.
	Pump Set in use beyond recommended length of time.	Informational warning message blinks on upper left of screen. It is recommended that the Pump Set be replaced.
	Pump Set not properly loaded into pump.	Check black ring retainer (MISTIC) and valve; reload Pump Set and restart pump to continue. Replace Pump Set if error cannot be resolved.
	Battery charge too low.	Immediately plug pump into A/C outlet to recharge battery and to provide power for pump.
	Pump Set tubing not properly loaded on rotor, or some other unusual rotor operating condition	Check that the tubing is loaded on the rotor and that it is not damaged, torn, etc. Reload tubing or replace Pump Set.
	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 cannot be resolved.

For complete operation information please refer to Kangaroo™ Joey enteral feeding pump operation and service manual.



# Overnight Feed Or Continuous Feeding

1. Put the feed into the 1000mL vinyl pump bag and close the lid.
2. Load the feeding set into the pump (please refer to User Guide).
3. Turn the pump on.
4. Press "E".
5. Check the feed rate (displayed on right hand side of screen). If this needs to be changed, press "D", then "E".
6. Prime pump by pressing "AUTO PRIME" then hold down "E" to prime feed to the end of the feeding set. The feeding set is now ready to be attached to the feeding tube.
7. Flush the feeding tube with water.
8. Connect the feeding set to the feeding tube.
9. Press "E" to start.

Once the feed bag is empty the pump will alarm and "E" will be displayed on the screen.

1. Press "E".
2. To clean the bag and line, fill the bag with approx. 50mLs of warm water.
3. On the pump, press "E" This will take you back to running mode.
4. Once the water has run through, the pump will alarm and "E" will be displayed on the screen.
5. Turn pump off and disconnect feed set from feeding tube.

NB: If you have a continuous feeding regime, do not turn the pump off as in step 5. Instead, fill the bag with more feed and press "E"

TO PAUSE THE FEED: Press "HOLD".

TO CHANGE THE FEED RATE: From the running screen, press "HOLD", then "ADJUST SETTINGS", then "ADJUST FEED".

TO PRIME THE LINE: From the running screen, press "HOLD", then "ADJUST SETTINGS", then "PRIME PUMP".

CLEANING THE PUMP: Use a damp (NOT wet) soapy cloth to clean the pump. **DO NOT immerse the pump in water.**



Alarm when feed completed



User Guide

For complete operation information please refer to Kangaroo™ Joey enteral feeding pump operation and service manual.





## Loading, Unloading & Rinsing Of Feeding Sets



1. Disconnect feeding set from patient before rinsing. The feeding set must remain loaded during the rinsing procedure.



2. CAUTION – if set is removed from the pump, it may damage the set and prevent use, negatively affecting system accuracy.



3. Empty contents of feed bag.



4. Fill the feed bag with water to approximately half of the total capacity. Properly seal the bag and shake for 5 to 10 seconds.



5. Empty the feed bag and repeat the last step until the bag contains clean water.



6. Power the pump on. Select “Keep Settings” to continue with previous setting or “Clear Settings” to start with programming new pump settings.



7. Press the “Prime Pump” button to enter the “Prime Pump” screen.



8. Press and hold the “Hold to Prime” button until only clean water flows through the tubing. Once the rotor starts this takes between 1 and 2 minutes.



9. Empty bag of water. Prime to remove any remaining water out of the feeding set.



10. – To achieve proper accuracy the fluid level in the feeding set bag must be 6” above the top of the feeding pump, when initiating the feeding cycle.

For complete operation information please refer to Kangaroo™ Joey enteral feeding pump operation and service manual.







## Welcome to the Kangaroo™ Learning Centre.



Here, you will find helpful videos and information to support you or those you care for on their enteral feeding journey. We want you to know that whether you are new to tube feeding, have been tube feeding for a while now, or are new to using our feeding pumps, Kangaroo™ is by your side, every step of the way.

Visit [kangaroo.com](#) to find out more!

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