

## TROUBLESHOOTING & PUMP ALARMS STEP BY STEP GUIDE

## Why your pump alarms & how to stop it

- Read the screen
- 2 Press the START/STOP button to silence the alarm
- See overleaf for a list of reasons why your pump is alarming and how to deal with each alarm



| ALARM         | REASON   | SOLUTION   |
|---------------|--|--|
| NO SET        | The set is not fitted or is fitted incorrectly     | Reinsert the giving set as per instructions  |
|               | The pressure sensor is dirty                       | Clean the sensors and reinsert cassette  |
| DOOR          | Door is broken, cracked or not closed              | Make sure the door is closed  Tape door to pump tightly to continue feeding and call your Nutricia Homeward Customer Service team to arrange for a replacement   |
| PROG          | Flow rate has not been programmed                  | Make sure the correct flow rate is programmed  |
| PUSH<br>START | The pump has been paused for three or more minutes | By pressing the START/STOP button to silence the alarm, a further three minute pause commences. When ready to restart feeding press the START/STOP button  |
|               | Air bubble in the giving set                       | Disconnect the giving set from the feeding tube and hold over a clean container. Press the FILL SET button until the air bubble has passed out of the giving set. Press FILL SET to stop, reattach to feeding tube and press START   |
| AIR           | The bag of feed is empty                           | If further feeding is required, replace the empty bag of feed and recommence feeding. If you need to refill the giving set with feed, follow solution instructions for "air bubble in the giving set". If required dose delivered, switch off pump and discard feed and giving set as per training |
|               | The air sensor is dirty                            | Clean the sensor area following the cleaning guidelines  |

| ALARM          | REASON  | SOLUTION   |
|----------------|---|--|
| END OF<br>DOSE | The pump has administered the dose                              | Press and hold the ON/OFF button until it beeps and is powered off   |
|                |   | If the END OF DOSE alarms<br>inappropriately contact your Nutricia<br>Homeward Enteral Nurse Specialist<br>or the Out of Hours Advice Line         |
| OCC IN         | The pump detected an occlusion between the feed and the pump    | Make sure there are no kinks in the tubing, that clamps are not closed between the feed container and the pump, and that the foil has been pierced |
|                | The sensor is dirty   | Clean the sensor area (see cleaning guidelines), reinsert the giving set in the pump and restart the pump  |
|                | The pump detected an occlusion between the pump and the patient | If relevant, make sure the clamp is open   |
| оссоит         |   | Make sure there are no kinks in the giving set or feeding tube   |
|                | The sensor is dirty   | Clean the sensor area (see cleaning guidelines), reinsert the giving set in the pump and restart the pump  |

Please refer to the step by step guide on next page >

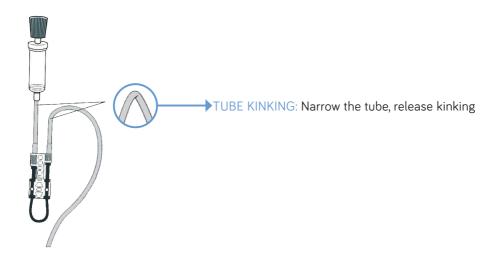
CAUTION: Do not use the 'FILL SET' function when there is a set occlusion as this may cause the pump to incorrectly calibrate

## HOW TO STOP THE OCC ALARM



- Press the START/STOP button
- 2 Detach the giving set
- 3 Solve the occlusion problem (see below)
- 4 Re-insert the giving set and close door
- 5 Press the START/STOP button

## THE MOST COMMON SET OCCLUSION



| ALARM  | REASON  | SOLUTION  |
|--|---|---|
| BATT   | The battery capacity is running low. There is approximately one hour of feeding left when a rate of 125ml/hour is set | Connect the pump to the electrical supply and charge for 6 hours. The pump can be used while connected to the electrical supply |
| BATT<br>'E' 'F'                              | The battery has failed  | Contact your Nutricia Homeward<br>Customer Service team to<br>arrange for the pump to be<br>serviced                            |
| LOCK   | The current feeding regimen has been locked into the machine to prevent accidental changing of regimen                | Contact your Nutricia Homeward<br>Nurse   |
| ERROR XY  ERROR with a number, e.g. ERROR 12 | The self test detected a fault  | Contact your Nutricia Homeward<br>Nurse to arrange for the pump to<br>be serviced   |

You can contact Nutricia Homeward 24 hours a day, seven days a week for advice on 0800 093 3672.

