



LACTALINE PERSONAL DUAL ELECTRIC BREASTPUMP



The Lactaline Personal dual electric breastpump gives you all the features and benefits of a heavy duty hospital electric pump, yet weighs less than ½ kilo. The Lactaline Personal might be lightweight, but comes fully equipped to allow either single or double pumping. It is efficient, hygienic, safe and offers variable suction to accommodate virtually every mothers needs.

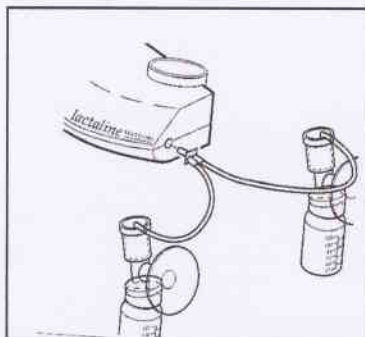
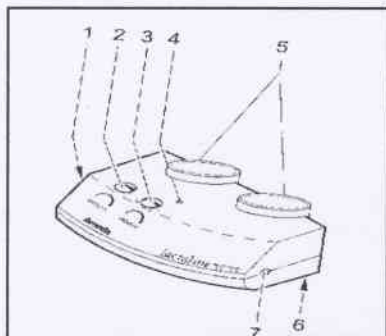
The Lactaline Personal breastpump is supplied with 2 HygieniKit™ milk collection sets and 2 Flexishields.

The Flexishield is a soft, flexible insert designed to fit the breastshield of the HygieniKit™ and to improve the comfort and efficiency of milk expression by encouraging the let-down.

The Lactaline Personal breastpump is also supplied with 2 measuring cups, 2 bottle caps with discs, 2 spare valves and 1 spare diaphragm.

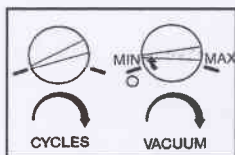
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INSTRUCTIONS FOR USE:

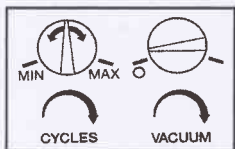


Connect the supplied transformer to the pump (1) and plug into an electric socket.

Connect the HygieniKit™ milk collection sets to the Lactaline Personal to pump from both breasts simultaneously. If single pumping is required, disconnect one collection set from the dual kit connector and close the vacant hole. (See instructions for milk collection set)



To switch the pump on, turn the Vacuum control knob(3) clockwise— the green light (4) will come on - and progressively increase suction pressure to maximum.



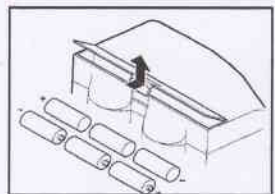
To adjust the frequency of the sucking rhythm, adjust the Cycle control knob (2).

To initiate 'let down' and effectively simulate infants sucking pattern, first use pump with maximum cycle speed and low vacuum level.

After a short period of these 'flutter' cycles, 'let-down' should be felt, then turn the cycle control down and adjust the vacuum to mimic baby's deep sucking activity.



To store fresh breastmilk, connect a freezer bag to the pump body and express directly into the bag. Snap rings to attach freezer bags to the pump body are supplied with the freezer bags.



The Lactaline Personal may also operate with 6AA alkaline batteries. Open the battery cover (6) and insert the batteries into the compartment, ensure polarity (+) and (-) is correct. Close the battery cover by gently pressing the lid until it snaps into place.

For convenience, the Lactaline Personal may be used in the car by connecting a special adaptor, also available from Amber Medical, to the car cigarette lighter.

After use, wipe over the pump housing with a soft cloth dampened with water and a mild detergent.

NEVER IMMERSE THE PUMP IN WATER.

Technical data: the Lactaline Personal breast is a medical device which complies with guideline 93/42 and UL/CSA.

Operating conditions: +10—+40°C / 10—90% r.h.

Storage Conditions: -40—+50°C / 10—100% r.h.

Vacuum range: 0—330mbar.

Cycles: 30—60 cycles per minute.

Cleaning the milk collection set: Always dismantle the collection set prior to cleaning. As tubing, dual kit connector and snap-on lid do not come into contact with mother's milk during the collection cycle, in the event of spillage onto to these parts during disassembly, wipe with mild detergent, rinse and dry immediately – **NEVER IMMERSE THESE PARTS IN WATER.** Wash other parts in a mild detergent and rinse clean with a stream of cold water.

Sterilising the milk collection set: Before reassembly, it is recommended that the set, **except for THE SNAP-ON-LID, DUAL KIT CONNECTOR OR THE SILICONE TUBING, is** sterilised using one of the following methods.

- . Boiling water: for 10-20 minutes
- . Cold water: follow the instructions stated by the manufacturer of the sterilising chemicals.
- . Steam sterilisation: carry out in accordance with the instructions set by the manufacturer of the steam steriliser.

Ensure that all parts are dry before reassembling the set.

THIS PRODUCT IS NOT SUITABLE FOR MICROWAVE STERILISATION

Trouble Shooting Guidelines for the Lactaline Personal Dual Electric Breastpump

The most common problem is that either the collection set is wet/damp or that the white valve is damaged. Sometimes a tear in the valve can be so small that it is not visible to the naked eye. However, this small tear will affect your suction greatly. We have provided a spares kit in the collection set bag. Replace the valve and the suction should be restored.

Never use a bottle brush to clean the valve or the diaphragm

PUMP DOES NOT START OR STOPS SUDDENLY:

Mains lead may not be plugged into the mains correctly or not fitted correctly into the pump. Ensure lead is attached firmly at each point.

PUMP GENERATES LITTLE OR NO SUCTION:

- . The collection set may not be connected correctly – **Re-connect collection set with a firm push fit.**
- . Second outlet on dual kit connector may not be closed off – **Check outlet is closed off firmly.**
- . Air escaping from snap on lid – **Refit snap on lid and ensure tubing connections are secure.**
- . Vacuum dial incorrectly set – **Set vacuum dial according to instructions**
- . White valve may be torn – **Replace valve.**

PUMP RUNS, DIAPHRAGM NOT MOVING:

Diaphragm may be split – **Check the diaphragm is not split and replace if necessary, refit diaphragm and snap on lid to ensure correct fit.**
ENSURE DIAPHRAGM IS DRY BEFORE USE.

PUMP RUNS, DIAPHRAGM IS MOVING BUT STILL NO SUCTION:

Faulty valve – **Remove the bottle, check that valve opens and closes with each stroke. If valve remains open replace it.**

MILK LEAKING AROUND THE BREASTSHIELD:

Flexishield not correctly fitted – **Check Flexishield is correctly fitted with sealing ridge pushed well into the narrow part of the shell.**

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