

BREAST FEEDING

INSTRUCTION BOOK

KITETT® **ELECTRIC BREAST PUMPS**

CE 0459

Directive 93/42/EEC

Models :

KFISIO - KTBOX - KT - KBOX - KL

WITH KITETT SK2®, SK2D® or SK6V® COLLECTING KIT



LA DIFFUSION TECHNIQUE FRANCAISE



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1. CLASSIFICATION

- Medical device Class I ⇒ KL and KT models.
- Medical device Class II  ⇒ KBOX, KTBOX and KFISIO models.
- Type B 
- Level of protection IP 30.
- Units not to be used in presence of a mixture of inflammable anesthetic with air or oxygen or nitrous oxide.
- Running mode : continuous.
- Consumption : 70 VA.
- External protection fuses : 0,5 A type T.
- Operating conditions :

	Transportation & Storage	Operating
Temperature	- 40° C to + 70° C	+ 10° C to + 40° C
Humidity	10% to 100%	30% to 75%
Atmospheric pressure	500 hPa to 1060 hPa	700 hPa to 1060 hPa

- Electric supply : alternative current 230V (~230V) 50 Hz.

2. PRESENTATION :

Your KITETT® electric breast-pump allows the easy collection of the mother's milk.

It is equipped either:

- with 1 collecting kit, ref. SK2,
- or with 2 collecting kits, ref SK2D,
- or with 1 collecting kit autoclavable up to 134°C, ref. SK6V

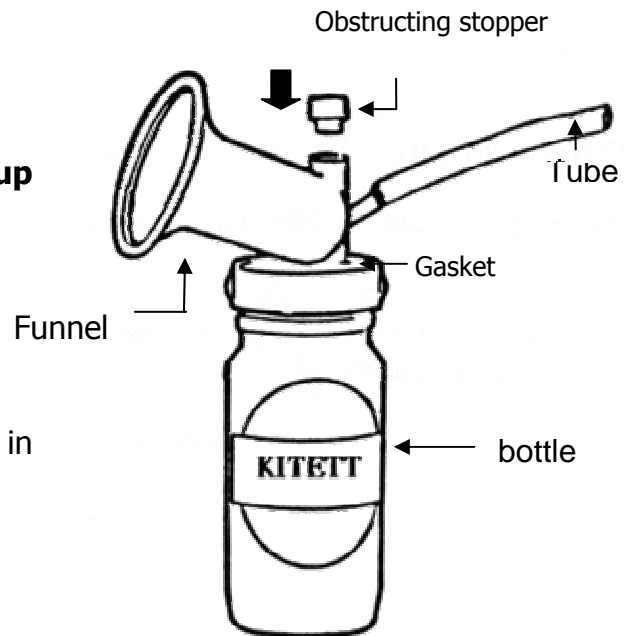
The collecting kits **SK2 or SK2D** are made of:

- One makrolon breast funnel (or 2 for the SK2D),
- A transparent unbreakable collecting bottle in polycarbonate (or 2 for the SK2D),
- A gasket, (or 2 for the SK2D),
- An obstructing stopper (or 2 for the SK2D).

SK6V (autoclavable up to 134°C)

- One polysulfone breast funnel,
- One glass collecting bottle,
- A gasket
- An obstructing stopper.

The milk is directly collected in the transparent unbreakable plastic bottle.



2.1 Breast-pumps with AUTOMATIC CONTROL

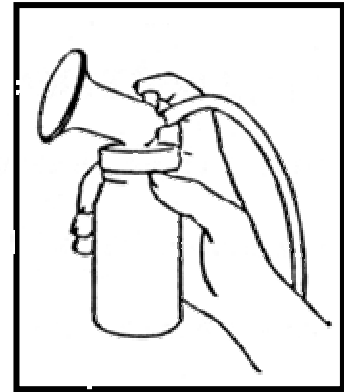
- The obturating stopper is placed on top.
- Rhythm and suction power are automatically controlled by the device.



2.2.. Breast-pumps with MANUAL CONTROL

- Rhythm and suction power are controlled by closing the opening of the funnel with the finger.

Do not use the obstructing stopper



3. PRECAUTIONS OF USE

- **Carefully keep this technical brochure with the unit as it contains necessary information for the good use of the equipment.**

IMPORTANT REMARKS :

- Make sure no milk runs over the overflow bottle and penetrates into the breast-pump.
- Should the pump give no vacuum, check that :
 - ✓ The stopper of the overflow bottle is correctly pushed in,
 - ✓ The tubes are well connected,
 - ✓ The silicone gasket is well placed between the funnel and the bottle.

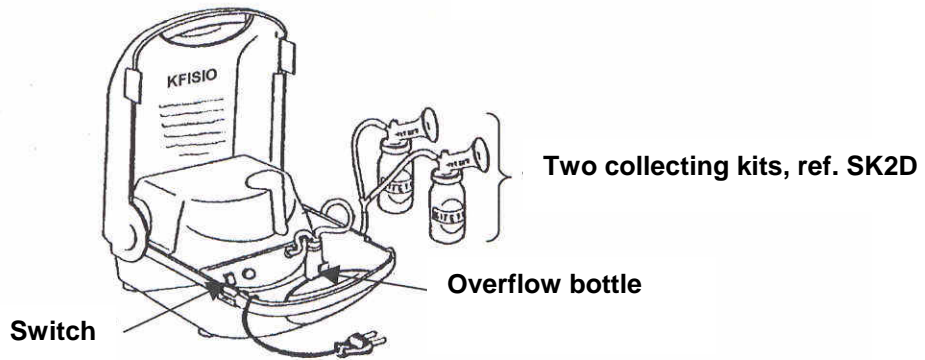
BREASTFEEDING IS NATURAL

It is necessary for a perfectly healthy growth of your new born baby.

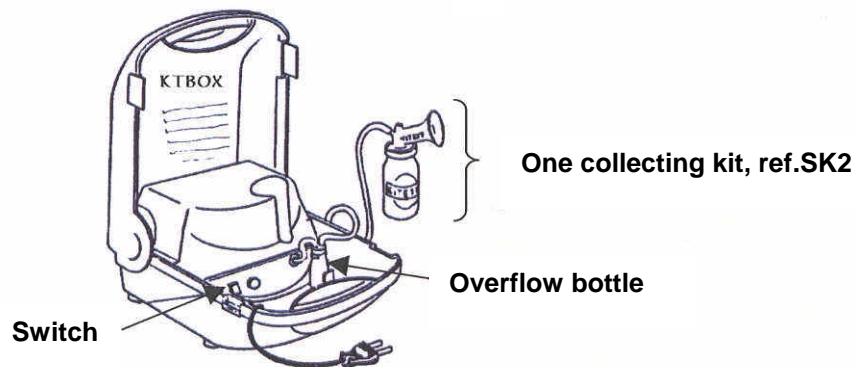
**If you have a lot of milk, it can benefit to another child.
Please contact the milk bank closest to your home.**

4. TECHNICAL DESCRIPTION

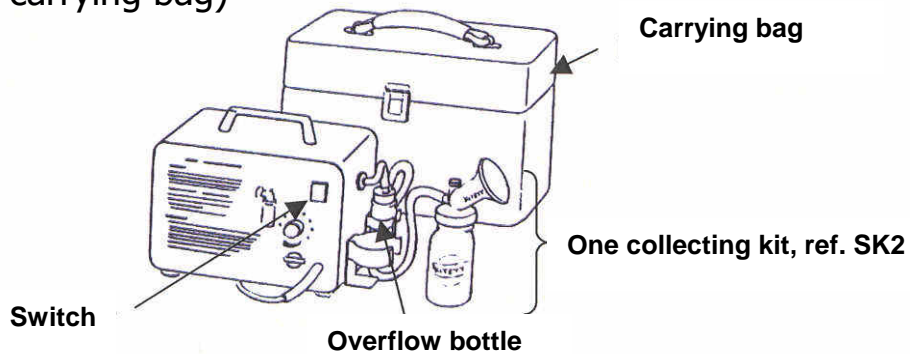
4.1. Model: **KFISIO** With automatic adjustable suction cycle



4.2. Model: **KTBOX** with automatic control



4.3. KITETMATIC model: **KT** with automatic control
(KTY: with carrying bag)

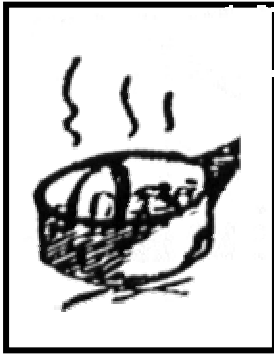


4.4. Model **KBOX**
Electric breast-pump **with free control** presented in a **plastic body**.

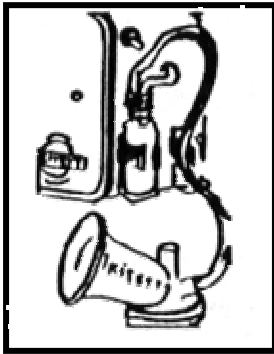
4.5. Model **KL**
(KLY with carrying bag)
Electric breast-pump **with free control** presented in a **squared metal casing**,
can be delivered with or without carrying bag.

5. DIRECTION FOR USE

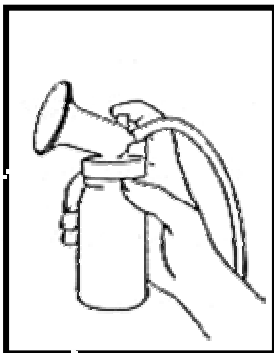
PRACTICAL ADVICE:



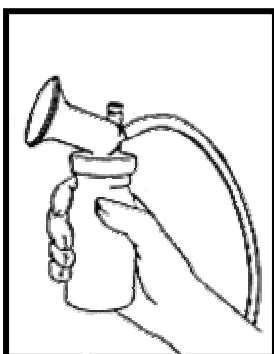
- Before the first use, sterilise the breast funnel in boiling water (10 min. minimum).



- Connect the suction tube to the inlet hose of the funnel and to the overflow bottle on the unit.



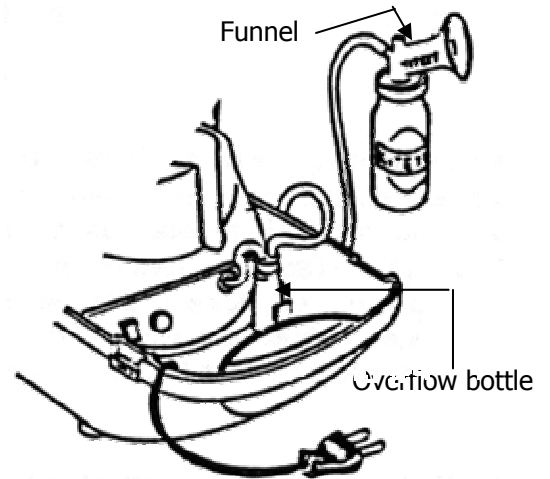
- Breast-pumps with **MANUAL CONTROL (KL and KBOX)** : Obstruct as you want the opening on top of the funnel with your finger.



- Breast-pumps with **AUTOMATIC CONTROL (KT and KTBOX)** and with **ADJUSTABLE SUCTION CYCLE (KFISIO)**: place the obstructing stopper in the opening (follow the instructions for use indicated on the kit's box).
 - **KT** and **KTBOX** models: the regulation knob allows to adjust the suction power as the cycles remain fixed.
 - **KFISIO** model:
 - The regulation knob allows to make adjustable the cycle and the suction power.
 - At the beginning, in order to stimulate the lactation, adjust to low suction, rapid cycle (beginning of the adjustment)
 - During the operating, increase the suction, medium cycle (Middle of the adjustment).

AFTER EACH USE:

- Switch the pump off,
- Carefully rinse the collecting kit (bottle and funnel) with hot water,
- Let it dry,
- Check that no milk has penetrated in the overflow bottle,
- Rinse the overflow if necessary.



6. CLEANING AND DISINFECTION

- ☞ **Never use ether or solvents, like acetone.**
- ☞ **Disinfection with alcohol is authorised.**

CLEANING OF THE UNIT

The cleaning is limited to external parts and can be made with a hand towel impregnated with alcohol or with the disinfection solution recommended by the manufacturer (DTF).

CLEANING OF THE ACCESSORIES

After each use :

- Disconnect the Kitett collecting kit from the pump,
- Rinse thoroughly the kit (funnel + bottle) with hot water,
- Let dry it in open air,
- Make sure no milk has penetrated in the overflow bottle,
- Rinse it if necessary,
- The funnel can also be washed in dishwasher.

STERILISATION OF THE ACCESSORIES

- Instructions for the dismantling and the sterilisation are indicated on the box.
- The funnel and the bottle can be disinfected either in boiling water or with a disinfection product when cold.
- The special funnel, ref. WB6, can even be autoclaved up to 134 °C.
- For hygiene reasons, a new complete kit is sold for each mother.

7. OPERATING FAILURES

1st case : no operating noise can be heard from the pump ⇒ check if :

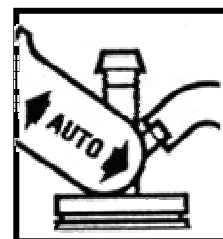
- The unit is well connected to the mains,
- The switch is on an operating position,
- The current of the mains corresponds to the one of the unit (volts-Hz~),
- The wall socket is providing electric current,
- The fuse(s) of the compressor is (are) not burned out :
 - ✓ With a tool, unscrew the top of the fuse holder(s),
 - ✓ Check the fuse,
 - ✓ If necessary, change the fuse respecting the calibre and type : 0,5 A Type T.

2nd case : no suction can be felt at the funnel ⇒ check if :

- The tubes are well connected,



- The gasket is well placed between the funnel and the bottle,
- For the automatic model, the obstructing stopper is placed.



IN CASE OF ANY OTHER INCIDENT, CONSULT YOUR SUPPLIER

On request, the electrical diagram and the exploded view of the generator are at your disposal.

WARNING :

In every case:

- ↪ Before opening the unit, disconnect it from the mains.
- ↪ Only an approved customer service is authorised to repair our devices.