



## BBP 1020

EN / Double Electric 2-Phase Breast Pump 
User's manual
CZ / Elektrická 2fázová odsávačka materského mléka 
Návod k obsluze
SK / Elektrická 2-fázová odsávačka materského mlieka 
Návod na obsluhu
HU / Kétfázisú elektromos anyatej leszívó 
Használati útmutató
PL / Laktator elektryczny dwufazowy 
Instrukcja obsługi
RU / Двухфазный электрический молокоотсос 
Pyководство по эксплуатации
LT / Dviejų etapų elektrinis pientraukis 
Naudojimo instrukcija

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## Introduction

- It is generally accepted that breast milk is the natural diet for an infant providing the necessary nutrients for growth and protection against infections.
- The breast pump was developed primarily for the purpose of being able to provide breast milk to the infant even in situations when direct breastfeeding is not possible, e.g. due to sore or cracked breast nipples, or when the mother cannot breastfeed in regular intervals, or in order to help alleviate pain from excessively full breasts from which some breast milk must be expressed.
- The BBP 1020 breast pump with the option of expressing breast milk from both breasts simultaneously is also a great solution for mothers with low breast milk production. Expression from both breasts simultaneously not only improves lactation of breast milk but also saves time.
- The two-phase system of the BBP 1020 breast pump simulates the baby's natural sucking action. In the first stage, the fast suction cycle is emulated, by which the breast nipple is stimulated to induce the lactation of breast milk from the mammary gland. This is followed by the second phase where a deeper slower suction action of the infant is emulated. In this phase, breast milk is expressed from the breast nipple and pumped into a bottle.
- In the stimulation mode, the vacuum intensity can be regulated in 4 levels and in the expression mode in 5 levels. The "Stimulation" button enables the special stimulation mode to be activated at any time during operation, providing the most realistic simulation of the baby's natural sucking rhythm.
- The clearly laid out LCD display shows the operating mode, vacuum intensity, operating time and an indicator signalising the use of the breast pump on the left or right breast or on both breasts simultaneously.
- The silicone massage breast pad is equipped with a massaging function that effectively stimulates the breast to evoke the breast milk lactation process, whilst designed to prevent reverse milk flow when it is pumped out.
- The basic accessories for the breast pump include two feeding bottles and adaptors enabling the use of narrow-neck baby bottles.
- Thanks to its compact dimensions and quiet operation, you can always have the breast pump on hand.

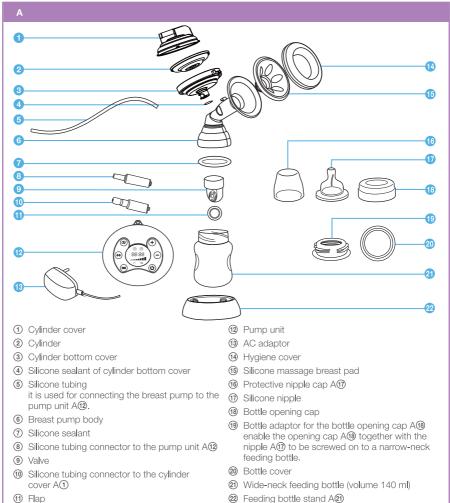
# Safety instructions and important notes

- Before first use, thoroughly read the user's manual.
- Only use the breast pump in accordance with the instructions included in this user's manual. Not adhering to these instructions may result in incorrect operation of the breast pump or may damage it. Keep this user's manual for future use.
- This breast pump may be handled by children 8 years of age and older or by persons with physical or mental impairments or by inexperienced persons, if they are properly supervised or have been informed how to handle it in a safe manner and understand the potential dangers. Children must not play with the breast pump and its accessories.
- Only use the breast pump with the original AC adaptor and accessories.
- Before connecting the AC adaptor to a power socket, make sure the voltage stated on its rating label corresponds to the voltage in the power socket.
- For hygiene reasons, the breast pump is intended for repeated use by only a single user.
- Do not use the breast pump outdoors, do not expose it to direct sunlight or put it down on an electric or gas stove.
- The breast pump is not intended to be used in the shower or bath.
- Do not use the breast pump in the event of excessive fatigue or sleepiness or while driving a motor vehicle.
- We do not recommend using the breast pump during pregnancy as this could induce childbirth.
- Do not attempt to take the breast pump off the breast while milk is being expressed. First, turn off the breast pump and only thereafter release the breast from the breast pad.
- In the event that you feel an unpleasant or painful pressure while the milk is being expressed, turn off the breast pump and take the breast out of the breast pad. Perform a gentle massage and heat up the breast in the shower and then repeat the expression process. If problems persist, please consult a lactation consultant or your doctor.

- Do not leave the breast pump without supervision when it is connected to a power socket.
- After finishing using the breast pump, always disconnect it from the power socket.
- Clean and sterilize the breast pump according to the instructions contained in chapter "Cleaning and sterilization". Never submerge the pump unit or AC adaptor in water or any other liquids or sterilize these parts because they do not come into contact with the breast milk or the breast.
- Cleaning may be performed by children if they are older than 8 years of age and under supervision. However, they must not perform sterilization due to the risk of scalding.
- Do not use the breast pump if it is in any way damaged, if its AC adaptor is damaged or if any part that must not be submerged in water fell into water or another liquid.
- Do not attempt to repair the breast pump yourself. Have all repairs or adjustments performed at an authorised service centre. By tampering with the appliance you risk voiding your legal rights arising from unsatisfactory performance or quality warranty.
- We recommend saving the original box, packaging material, receipt and responsibility statement of the vendor or warranty card for the duration of warranty. It is appropriate to move the breast pump in its original box.

# Description

## Description of accessories

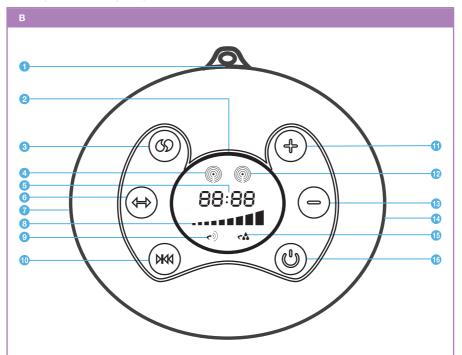


There are two sets of parts A0—0 and A0—2 and a single set of parts A0—0 included in the original packaging of the breast pump.

Furthermore, the original packaging of the breast pump includes the following replacement accessories: 2 cylinders A②, 2 silicone sealants of cylinder bottom cover A④, 2 valves A⑨, 2 flaps A⑪.

All parts except for the pump unit A<sup>®</sup> and the AC adaptor A<sup>®</sup> are made from materials that do not contain BPA (Bisphenol A).

## Description of the pump unit



- ① Socket for connecting AC adaptor A<sup>(3)</sup>
- 2 LCD display
- 3 Button for setting the stimulation mode
- Operating indicator for left socket B⑦
- ⑤ Operating time display
- 6 Button for switching between the left and right socket B(7) and B(14)
- ① Left socket for connecting connector A® with the silicone tubing A⑤
- 8 Suction intensity level scale

- Stimulation mode indicator
- 10 Button for starting both sockets B 7 and B 14
- 1 Increase suction intensity button
- 12 Operating indicator for right socket B14
- 13 Decrease suction intensity button
- (4) Right socket for connecting connector A(8) with the silicone tubing A(5)
- 15 Expression mode indicator
- 16 Switch for turning the pump unit on and off

# Assembling and disassembling the breast pump

- The packaging of the product was designed to provide the best possible protection to its contents against mechanical damage. Therefore, the individual parts of the product are seated in compartments of the inner packaging that prevent their movement inside the packaging during transport or handling. To remove the individual parts out of the internal packaging, it is necessary to first gently push from underneath the compartment in which the part is located. This will release it from the compartment and it is then easy to take it out.
- Before you start assembling the breast pump, clean and sterilize the individual parts according to the instructions contained in the chapter "Cleaning and sterilization" and thoroughly wash your hands.



#### Attention:

Never submerge the pump unit A2 or AC adaptor A3 in water or any other liquids or sterilize these parts because they do not come into contact with the breast milk or the breast.

When assembling the breast pump, there must be no water inside the cylinder cover A(1), cylinder A(2), cylinder bottom cover A(3), silicone tubing A(3) or connector A(3) and A(4), otherwise suction intensity could be reduced.

- Check that no part of the breast pump is damaged or worn out and that all parts that are be used during the assembly are dry. Damaged or worn out parts must be replaced for new ones. To order replacement parts, please contact an authorised service centre.
- Always assemble the breast pump according to the following instructions.
- Insert the breast pad A(®) into the plastic brace, which is a part of the breast pump body A(®), and push it in as far as possible. Use your fingers to push its edge along the perimeter of the plastic brace to ensure it adheres properly.
- Slide the silicone sealant of cylinder bottom cover A(4) on to the bottom part of the cylinder bottom cover A(3) and push it in so that it slides into the groove along the entire perimeter.
- Seat the cylinder bottom cover A③ on to the top part of the breast pump body A⑥ so that the tooth located in the opening of the top part of the breast pump body points towards the cut-out in the bottom part of the cylinder bottom cover A③. Push the cylinder bottom cover A④ against the breast pump body A⑥ and then turn it all the way in the clockwise direction.
- Insert the cylinder A② with the convex part pointing downwards into the cylinder bottom cover A③ and push it against the cylinder bottom cover A③ along its entire perimeter to ensure that it adheres properly.
- Place the cylinder cover A① on to the cylinder bottom cover A③ so that the hole for attaching the connector A⑩ points in the opposite direction away from the breast pad A⑥ and so that the teeth located along the perimeter of the cylinder cover A① fit into the grooves located on the perimeter of the cylinder bottom cover A③. Turn the cylinder cover A① clockwise all the way. This will firmly connect the cylinder bottom cover A③ and the cylinder cover A①.
- Connect the connector A® to the cylinder cover A® using the silicone tubing A®. If the connector A® is not connected to the tubing A®, first connect these two parts.
- Turn the breast pump body A⑤ so that the cylinder cover A① points downwards and insert the silicone sealant A⑦ into the breast pump body A⑥. Push it down with your fingers until it slides into the groove along the entire perimeter. There is a tab located on the inner perimeter of the silicone sealant A⑦ that makes it easier to take the sealant off the breast pump body A⑥. When the silicone sealant A⑦ is installed, the tab will be located just above the edge of the groove.
- Connect the flap A<sup>(1)</sup> to the valve A<sup>(2)</sup> so that the semicircular-shaped stub on the underside of the flap A<sup>(1)</sup> fits into the hole of the same shape in the valve A<sup>(2)</sup>. To ensure that the flap A<sup>(1)</sup> properly adheres to the valve A<sup>(2)</sup>, push it down with your thumb.
- Fasten the valve A 9 with the flap A 10 to the underside of the breast pump body A 6.
- Turn the breast pump body A® so that the cylinder cover A① points upwards and screw the bottle A② into the bottom part of the breast pump body A®. Place the bottle A② into the stand A②.
- Connect the free end of the silicone tubing A(§) with the connector A(§) to the left or right socket B(?) or B(§) in the pump unit A(§). If the connector A(§) is not connected to the tubing A(§), first connect these two parts.
- If you wish to express milk from both breasts simultaneously, assemble the second breast pump in the same way and connect it to the second available socket on the pump unit A<sup>(2)</sup>.
- Now the breast pump is assembled and ready for breast milk expression.
- To disassemble the breast pump proceed in the reverse sequence.

# Assembling and disassembling feeding bottles

- The instruction below describe how to assemble a feeding bottle and how to close it if you wish to store breast milk in it.
- Before you start assembling the feeding bottle, clean and sterilize the individual parts according to the instructions contained in the chapter "Cleaning and sterilization" and thoroughly wash your hands.
- Assemble the feeding bottle by placing the nipple Am into the bottle opening cap Am and then screw the bottle opening cap Am together with the nipple Am on to the feeding bottle Am. If you wish to use a narrow-neck feeding bottle, connect the adaptor Am to the bottle opening cap Am and nipple Am from underneath and then screw this assembly on to the narrow-neck bottle. If you do not use the feeding bottle immediately after assembling it, we recommend that you place the protective nipple cap Am on to the bottle opening cap Am and nipple Am, which will protect the nipple Am against dust.
- If you wish to store the milk in the bottle, close it according to the following instructions: Turn the bottle opening cap A® so that the opening with the thread for screwing on the feeding bottle A® points downwards. Place the bottle cover A® with the convex side pointing downwards in the centre of the bottle opening cap A® and push it down thoroughly along its perimeter until an audible click is heard. Turn the bottle cover A® so that the bottle opening cap A® is pointing upwards and screw it on to the neck of the feeding bottle A®. Now the feeding bottle A® is closed. You can check for leaks by turning the feeding bottle A® with the bottle cover A® upside down.

#### Note:

Store and heat the milk according to the instructions contained in chapter Storing and heating up breast milk.

For disassembly of the feeding bottle proceed in the reverse sequence.

## Power source and its use

- Only use AC adaptor A<sup>®</sup> model number YHA-24W-05FEU060300 (output 6V---, 3A) that is supplied with this breast pump.
- Connect the AC adaptor A<sup>®</sup> to socket B<sup>®</sup> in the pump unit A<sup>®</sup>. Insert the plug of the AC adaptor A<sup>®</sup> into an el. power socket.

# Using the breast pump

- Prior to expressing breast milk, thoroughly wash your hands and wipe the breast(s) with a wash cloth (ideally
  a disposable type) dipped in clean warm water.
- Seat yourself comfortably in a chair or armchair and rest your back against a backrest. It is not appropriate to express breast milk when bending over. Take the breast pump out of the bottle stand A<sup>®</sup>. Place the breast pad A<sup>®</sup> against the breast in such a way that the nipple is located in the middle of the breast pad A<sup>®</sup>. Use your thumb and index finger to hold the breast pad A<sup>®</sup> against the breast and use the palm of the same hand to support the breast. The breast pad A<sup>®</sup> must perfectly adhere to the breast. If you wish to express milk from both breasts simultaneously, do the same with the other breast.
- Make sure that the pump unit A<sup>®</sup> is connected to a mains socket and start it by pressing button B<sup>®</sup>. The functions of the control buttons are further described in chapter Controlling the pump unit.
- When you have finished, turn off the pump unit A<sup>®</sup> and take the breast out of the breast pad A<sup>®</sup>. Do not attempt to take the breast out of the breast pad A<sup>®</sup> while the breast pump is running. Disconnect the pump unit A<sup>®</sup> from the mains power socket.
- Place the feeding bottle A<sup>®</sup> with the expressed milk in the bottle stand A<sup>®</sup> to prevent it from being tipped over. The screw it out of the breast pump body A<sup>®</sup> and screw on the bottle cap A<sup>®</sup> with the nipple A<sup>®</sup> if you wish to feed the expressed milk immediately, or close it according to the instructions contained in the chapter Assembling and disassembling feeding bottles.

#### Note:

Do not fill the feeding bottle A② with more than 140 ml of milk so as to prevent spilling it.

Clean all used parts according to the instructions in chapter Cleaning and sterilization. Clean the feeding bottle A<sup>®</sup> with the bottle cap A<sup>®</sup> and nipple A<sup>®</sup> or bottle cover A<sup>®</sup> later, only after using up the contents.

# Controlling the pump unit

#### Button for turning the pump unit on and off

- To turn on the pump unit A<sup>1</sup>, press button B<sup>1</sup>6.
- The breast pump will start automatically in the stimulation mode. The suction intensity is preset to the lowest level 1 and only the left socket B⑦ will be running for stimulation of the left breast. The display will show indicator B④, the operating time B⑥, the corresponding number of segments on the suction intensity scale B⑥ and the stimulation mode indicator B⑨. After 45 seconds of operation, the suction intensity automatically increases by one level and after every 45 seconds of operation it goes up by another level until it reaches suction intensity level 4. The stimulation phase ends automatically after 3 minutes.

#### Note:

If milk starts flowing out prior to the stimulation phase ending automatically, manually switch the breast pump to the expression mode by pressing button  $B(\mathbf{0})$ . The use of button  $B(\mathbf{0})$  is described in more detail in chapter Button for increasing and decreasing suction intensity.

- Upon completion of the stimulation phase, the breast pump automatically switches to the expression
  mode. In the expression mode, the suction intensity is preset to level 5. The display will show indicator
  B(), the operating time B(), the corresponding number of segments on the suction intensity scale B()
  and the expression mode indicator B(). The breast pump will turn itself off automatically after 30 minutes
  of operation.
- To turn the breast pump off at any time during operation, press button B66.

#### Button for switching between the left and right socket

- Button B® switches between the left and right socket B⑦ and B® for stimulation of the left or right breast or expression from it. The display B② shows either indicator B® or indicator B®.
- Whenever button B® is pressed, the display temporarily shows information about the set suction intensity level in the format of "I + number".

#### Button for starting operation of both sockets

- Button B® serves to put both sockets B⑦ and B® into operation. Pressing button B® once, activates the mode, where sockets B⑦ and B® are switched on in an alternating fashion. Pressing button B® again, activates the mode, where sockets B⑦ and B® are running simultaneously. The alternating operation of sockets B⑦ and B® is signalised by indicators B④ and B® being lit in an alternating fashion. When sockets B⑦ and B® are running simultaneously, both indicators B④ and B® are lit simultaneously.
- Whenever button B® is pressed, the display temporarily shows information about the set suction intensity level in the format of "L + number".

#### Button for increasing and decreasing suction intensity

- Button B<sup>(1)</sup> serves to increase suction intensity. Button B<sup>(1)</sup> serves to decrease it. Each time button B<sup>(1)</sup> or B<sup>(2)</sup> is pressed, the suction intensity will be increased or decreased by one level. When the suction intensity level increases, the speed of stimulation/expression automatically decreases, and vice versa.
- In the stimulation mode, it is possible to regulate suction intensity in the range from 1 to 4. Indicator B<sup>®</sup> is lit on the display. After setting suction intensity level 5, the breast pump automatically switches to the expression mode. This is signalised by the indicator B<sup>®</sup> being lit. Switch to the expression mode when milk starts flowing into the feeding bottle A<sup>®</sup>. The suction intensity setting in the expression mode can be regulated in the range from 5 to 9.

- If, after starting the pump unit A<sup>®</sup>, you set the suction intensity in the stimulation mode manually, the breast pump will continue running at the set suction intensity until you change the settings.
- Whenever button B<sup>(1)</sup> or B<sup>(2)</sup> is pressed, the display temporarily shows information about the set suction intensity level in the format of "L + number".

#### Button for setting the stimulation mode

— When button B⊚ is pressed, the breast pump will switch to a stimulation mode, in which it will continuously repeat 10 cycles of stimulation at a suction intensity level of 3 followed by 1 cycle of expression at a suction intensity level of 7. This mode most realistically imitates the infant's natural sucking action in order to achieve the most effective stimulation.

#### Note:

After 3 minutes, if you have not pressed button B(1) or B(1) in the interim, the display B(2) will show indicator B(3) despite the breast pump still running in stimulation mode.

- Buttons B(1) and B(3) can be used to change the preset suction intensity level 3 in the range from 1 to 5. 10 cycles of stimulation/expression will then continuously repeat at the selected suction intensity with 1 suction cycle at a preset suction intensity of 7.
- The stimulation mode will continue until you switch the breast pump to a standard expression mode. To switch the breast pump to the standard expression mode, it is necessary to first use button B<sup>®</sup> to increase suction intensity to level 5 and then to press button B<sup>®</sup>. This will cancel the stimulation mode setting.

# Tips and advice for using the breast pump

- If you feel an unpleasant pressure when a high suction intensity level is set, reduce the suction intensity.
- If you are not successful expressing any milk within the time interval of approx. 5 minutes, stop the breast pump. First try relaxing for a while and warm the breasts up in a warm shower. Then try again to express the milk or postpone it to a later time when more milk has been created.
- Usually, 10 minutes should be sufficient to express the milk. This time is only indicative and may vary from person to person.
- If you wish to increase milk production, express from both breasts simultaneously for approximately 15 minutes.

# Storing and heating up breast milk

- Only breast milk collected using a clean and sterilized breast pump is suitable for storage. Store the milk
  in sterilized containers designed for storing breast milk or in special disposable breast milk storage bags.
- To prevent the milk from leaking or absorbing other odours from an area in which it is stored, thoroughly close containers or bags before placing them in the refrigerator or freezer.
- Breast milk can be stored for up to 48 hours in a refrigerator (except for the door area) and up to 3 months in a freezer at a temperature of -18 °C.
- If you express the milk gradually and wish to mix the individual batches together into a single container and freeze them, do so no later than within 24 hours. It is only possible to mix batches that are cooled to the same temperature.
- Mark the containers or bags that you place in the freezer with a date.

#### Note:

A close feeding bottle A20 can be stored in a refrigerator or freezer.

Before this milk is fed to an infant, it should be heated up to a temperature of approx. 37 °C. Frozen milk can be left overnight to defrost in a refrigerator. Defrosting in a refrigerator must not, however, take longer than 24 hours. Heat the milk gently in a baby bottle warmer or in a container with warm water. Do not use boiling water as this could destroy the nutrients through high temperatures. Microwave ovens are not particularly suitable for heating breast milk, namely because of uneven heating.

All parts of the feeding bottle from which the milk is fed to the infant must be sterilized before they come into contact with the breast milk. Before feeding, always first shake the feeding bottle and check the temperature of the milk. Dispose of any unused milk that has already been defrosted or heated up.

# **Troubleshooting**

- In this chapter you will find possible solutions to problems that you may encounter when using the breast pump. If you are unable to remedy the problem according to the following instructions, please contact an authorised service centre.
- The breast pump does not start when button B<sup>®</sup> is pressed.
  - Check that the AC adaptor connector A® is inserted in socket B® on the pump unit A® and that the
    AC adaptor plug A® is inserted in a working mains power socket.

#### Low or no suction intensity

- Check whether the breast pump is correctly assembled and whether the individual parts are properly attached to one another. The connections between the individual parts of the breast pump must not be loose.
- Check that the breast pad A® has properly adhered to the breast. Do not hold the breast pump by the
  breast pump body A®. While expressing milk, hold the breast pad A® on the breast with your thumb
  and index finger and support the breast with your palm.
- Check that the silicone tubing A(s) is not twisted and that there is no water inside it. During assembly
  and prior to starting expressing milk, all components of the breast pump must be dry and the silicone
  tubing A(s) must not be bent.

# Cleaning and sterilization

## Cleaning the breast pump

Make sure that the pump unit  $A^{\circ}_{0}$  is turned off and disconnected from the mains power socket. Disassemble the breast pump into its individual parts, see chapter Assembling and disassembling the breast pump

#### Note:

For the purposes of cleaning, it is not necessary to remove flap A(0) from the valve A(0) or the silicone sealant of cylinder bottom cover A(0) from the cylinder bottom cover A(0).

#### Before first use and after every use

Thoroughly wash the cylinder A②, the breast pump body A⑥, the silicone sealant A⑦, the hygiene cover A⑭, the breast pad A⑯, the nipple cap A⑯, the bottle opening cap A⑯, the bottle adaptor A⑯, the bottle cover A⑳, the feeding bottle A㉑ and the bottle stand A㉑ in warm drinking water with a gentle kitchen detergent. Then thoroughly rinse all these parts under running drinking water and allow them to dry naturally. The above mentioned parts may also be washed in a dishwasher (in the top rack or in the cuttery compartment).

#### Note:

It is sufficient to wash only the parts that were used after every use. If, for example, you do not use the nipple cap  $A^{\textcircled{\tiny{1}}}$ , the bottle opening cap  $A^{\textcircled{\tiny{1}}}$  or the bottle adaptor  $A^{\textcircled{\tiny{1}}}$  immediately, it is sufficient to clean these parts directly before their planned use.

- Carefully wash the valve A<sup>®</sup> with the flap A<sup>®</sup> in warm drinking water with gentle kitchen detergent.
   Then thoroughly rinse under running drinking water and allow to dry naturally.
- Wipe the cylinder cover A①, the cylinder bottom cover A③ and the tubing A⑤ with connectors A⑥ and A⑥ with a clean lightly dampened cloth and allow these parts to dry naturally. These parts do not come into contact with breast milk or with the breast and therefore need not be washed under running water. If you do, however, wash these parts, it will be necessary to wait for the water that entered inside these parts to dry out.

Never submerge the pump unit A<sup>®</sup> or the AC adaptor A<sup>®</sup> in water or any other liquid. If it becomes dirty, you can wipe the surface of the pump unit A<sup>®</sup> with a clean lightly dampened cloth and then wipe dry.

### Sterilizing the breast pump

- Before first use and every subsequent use:
  - Sterilize the cylinder A②, the breast pump body A⑤, the silicone sealant A⑦, the valve A⑥ with the flap A⑪, the hygiene cover A⑪, the breast pad A⑯, the nipple cap A⑯, the bottle opening cap A⑱, the bottle adaptor A⑭, the bottle cover A⑳, and the feeding bottle A㉑ in a steam sterilizer or boil in a pot for approximately 5 minutes. When sterilising by boiling, we recommend using distilled water to prevent undesirable white deposits from forming on the individual parts. Leave the sterilized parts to dry naturally on a clean wiping doth or clean tray.



#### Attention:

All parts must be clean prior to sterilization. Cleaning instructions are provided in the preceding subchapter Cleaning the breast pump.

- The bottle stand A<sup>®</sup>, the cylinder cover A<sup>®</sup>, the cylinder bottom cover A<sup>®</sup> and tubing A<sup>®</sup> with the connectors A<sup>®</sup> and A<sup>®</sup> do not need to be sterilized. These parts do not come into contact with breast milk or the breast. If, however, you do sterilize these parts, then it will be necessary to wait for all the water that entered into the cylinder cover A<sup>®</sup>, cylinder bottom cover A<sup>®</sup>, tubing A<sup>®</sup> or connectors A<sup>®</sup> and A<sup>®</sup> to dry out completely.
- Do not sterilize the pump unit A⑩ and the AC adaptor A⑩. These parts do not come into contact with breast milk or the breast and sterilization would damage them.

# Storage

Place the cleaned breast pump into, for example, a clean box or wrap it in a clean wiping cloth to protect it from dust. The breast pump can be stored assembled or disassembled. To protect it against dust, you can fit the hygiene cover A® on to the breast pad A®.

# Technical specifications

Model numberBBP 1020				
Voltage and power input	.6 V <del></del> , 1.2 A			
Power source	.AC adaptor, YHA-24W-05FEU060300 input: 100–240 V~, 50/60 Hz, 0.6 A, output: 6 V, 3 A			
Protection class against injury by electrical shockAC adaptor – protection class II				
Noise level	.60 dB(A)			
Suction intensity	.Max. –0.02 MPa (stimulation mode) Max. –0.04 MPa (expression mode)			
Stimulation/expression speed	.96 to 139 cycles/minute (stimulation mode) 38 to 79 cycles/minute (expression mode)			
Automatic shut off timer	.30 minutes			
Operational conditions	.Ambient temperature: 5 to 40 °C Relative humidity: ≤65 %			

# Explanation of symbols used on the product, its accessories and packaging



This symbol indicates "Important notice".



This symbol indicates that prior to using the product, the user should read the user's manual.



This symbol indicates that the product has protection class II.



This symbol indicates the polarity of the power cord connectors.



This symbol indicates that it is a product that may be used indoors.



This symbol serves to designate the production lot number.



This symbol indicates that a fee has been paid to an organisation performing recollection and utilisation of the packaging waste.

This symbol indicates that this appliance meets all the basic requirements of EU directives related to it.



This symbol indicates the material from which the packaging is made.



This symbol on products or original documents means that used electric or electronic products must not be added to ordinary municipal waste. For proper disposal, renewal and recycling hand over these appliances to determined collection points. Alternatively, in some European Union states or other European countries you may return your appliances to the local retailer when buying an equivalent new appliance. Correct disposal of this product helps save valuable natural resources and prevents potential negative effects on the environment and human health, which could result from improper waste disposal. Ask your local authorities or collection facility for more details. In accordance with national regulations penalties may be imposed for the incorrect disposal of this type of waste.

#### For business entities in European Union states

If you want to dispose of electric or electronic appliances, ask your retailer or supplier for the necessary information.

#### Disposal in other countries outside the European Union.

This symbol is valid in the European Union. If you wish to dispose of this product, request the necessary information about the correct disposal method from the local council or from your retailer.

# Instructions and information about the handling of used packaging

Dispose of used packaging material at a site designated for waste in your municipality.

Changes to text and technical parameters are reserved.

