Disassembly

To disassemble follow steps 1-6.

Unscrew

Unscrew

Unscrew

Pull firmly on tab to release

Pull Out

Pull Out

Pull Out

Lift Out

Lift Out

Lift Out

Unscrew

Clean the bag. Check that the yellow valve opens and closes with every squeeze.

Seal the mask with a hand. Squeeze the bag forcefully. Check that air is released from the pressure release valve. Keep the mask sealed against the hand and release the squeezed bag. Check that the bag re-expands without resistance.

Hold the mask against the hand. Press the pressure release valve down. Squeeze the bag and check that there is no leakage.

Hold the mask firmly at the neck. Press other hand upwards against the mask’s sealing cuff so that air inside the mask is pushed into upright and out the expiration port with the PEEP valve membrane. Repeat 3 times.

Cleaning and Sterilization/ Disinfection

Pre-Sterilization/ Disinfection

1. Inspect

2. Post-Treatment

Sterilization/ Disinfection

1. Choose one of the following methods:

Autoclaving

Steam 136 °C

10-20 minutes

3. Rinse

Before sterilization, dry with clean gauze.

Remove parts using aseptic technique.

Allow parts to cool. Dry each part in a dry environment or in a protected space.

Post-Sterilization/ Disinfection

1. Reassemble

3. Function Test

Removal of damaged, crazed, cracked or worn parts from use.

Rip Stoppers

PEEP membrane inspection: Hold membrane between fingers and squeeze softly. Check that slit opens fully but not beyond Rip Stoppers.

Inspection of assembled parts.

Test using steps as shown in Function Test Before Use section.

Assembly

To reassemble, follow steps 1-6.

Caution

Follow the above steps (6) Disassembly. Without PEEP, inspect the components, reassemble and repeat the complete procedure in "Function Test Before Use" section. Remove damaged parts from use.

Caution

Always assemble before cleaning.

Lubricate between clean dry and 100 °C with 100 °C for 10-12 minutes.

Follow the above steps (6) Disassembly. Without PEEP, inspect the components, reassemble and repeat the complete procedure in "Function Test Before Use" section. Remove damaged parts from use.

Assemble

Ensure that the ventilation bag’s lip is not twisted or tucked under in the reassembly procedure.

Patient Valve = Patient Port Connector + Lip Valve Membrane + PEEP Cap + Lip Valve Membrane

Inlet Valve = Inlet Valve Disk Membrane + Inlet Housing + Pressure Release Valve

Cleaning

Wash all parts in a clean tray with clean water and dish soap for at least 2 minutes.

Use a scrub or brush to remove any soil.

Repeat steps until parts are clean.

Before sterilization, dry with clean gauze.

Rinse parts in clean water to remove all soil and dish soap. Repeat steps until parts are clean.

Steam reprocessing:

Wet all parts in clean water and dry at 100 °C for 10-20 minutes.

Cleaning

Incubator

Validated at approximately sea-level pressure

Steam reprocessing:

Wet all parts in clean water and dry at 100 °C for 10-20 minutes.

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Function Test Before Use

1. Lip Valve Membrane Function

2. Pressure Release Valve & Inlet Valve Function

3. Product Sealing

4. PEEP Membrane Function

Newborn Bag-Mask

Upright with PEEP

Newborn Mask

Size 0 and 1

Overview

Items Included

Patient Port Connector

PEEP Membrane

PEEP Cap

Lip Valve Membrane

Ventilation Bag

Inlet Valve Disk Membrane

Inlet Housing

Pressure Release Valve

Laerdal

Taking care time

Cleaning and Sterilization/ Disinfection

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Hold the mask firmly at the neck. Press other hand upwards against the mask’s sealing cuff so that air inside the mask is pushed into upright and out the expiration port with the PEEP valve membrane. Repeat 3 times.

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Newborn Bag-Mask

Upright with PEEP

Newborn Mask

Size 0 and 1

Overview

Items Included

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PEEP Membrane

PEEP Cap

Lip Valve Membrane

Ventilation Bag

Inlet Valve Disk Membrane

Inlet Housing

Pressure Release Valve

Laerdal

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Cleaning

Incubator

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Steam reprocessing:

Wet all parts in clean water and dry at 100 °C for 10-20 minutes.
Important Product Information

Read the User Guide and become familiar with the operation and maintenance of the device prior to use.

Warnings and Cautions

A Warning states a condition, hazard, or unsafe practice that can result in serious personal injury or death.

A Caution states a condition, hazard, or unsafe practice that can result in minor personal injury or damage to the product.

Notes

A note states important information about the device or its operation.

Intended Use

Upright with PEEP Newborn Bag-Mask (“Upright with PEEP”) is a self-bagging, manual resuscitator intended for neonates and infants up to 15 kg body mass who require respiratory support.

Function

> Upright with PEEP should only be used by health-care professionals who have been trained in resuscitation and Have received sufficient training to use this device to operate the resuscitator in these circumstances.

> This device/connector should not be used in a pressurized or hyperbaric atmosphere.

> Do not use Upright with PEEP if you have any reason to be concerned about its sterility.

> Do not put open air on any PEEP membrane.

> Do not attempt to blow the mask, as the high-pressure air may prevent patient expiration.

> High ventilation rates (>30 breaths per minute) with high-PEEP volume may result in patient asphyxiation.

> Use of Newborn PEEP on infants larger than 5 kg may result in high PEởP values.

> During normal respiration, PEởP should be measured as the end expiratory pressure between inflations (usually the lowest pressure delivered between inflations).

> PEởP shall be measured as the end expiratory pressure between inflations (usually the lowest pressure delivered between inflations).