

Besmed Silicone Cushion Mask



No.5, Lane 116, Wu-Kong 2nd Rd., Wu-Ku District,
New Taipei City, Taiwan 24888
Tel:886-2-2290-3959
Fax:886-2-2299-9076
E-mail:info@besmed.com
Web-site:www.besmed.com

CE 0344

501-86221-00114 Rev.0 2025-09



Instruction for use

Besmed Silicone Cushion Mask

With inflated cuff

1.Warning

U.S. federal law restricts this device to sale by or on the order of a physician (USA only).

For use by CPR trained personnel only. The proper application of a face mask to obtain a tight seal should be trained in particular. Make sure that such personnel are made familiar with the contents of this manual.

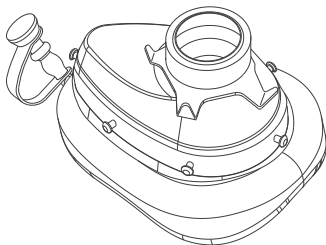
2.Description

Besmed's Silicone Cushion Mask are designed for use with manual resuscitators, automatic resuscitators and ventilators.

Size 2,3,4,5 and 6 with a 22mm ISO connector. They can be autoclavable at 134 degree centigrade repeatedly.

Transparent dome can observe patient's condition. The soft cuff inflation can be adjusted.

■ SILICONE-CUSHION MASK



3. Operating instructions:

Ventilation with a cushion mask Apply the mask firmly to the patient's face to achieve a tight seal. Hold the mask tight against the face while maintaining the correct head tilt to keep the airway open.

4. Cleaning disinfecting sterilizing

Method			Applicable
Cleaning	Washing	Manual washing	✓
		Washing machine	✓
	Disinfecting	W.M.heat disinfecting	✓
		Boiling Chemical	✓ ✓
	Autoclaving	121°C 134°C	✓ ✓

The table shows applicable methods for cleaning, disinfecting and sterilizing for mask after each use.

Detergents and chemical disinfectants

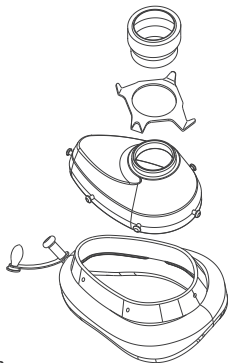
Numerous brands of detergents and chemical disinfectants are available. Use only brands that are compatible with the mask materials to avoid reduction in the lifetime of the materials.

Note: If residuals of detergents or disinfectants are allowed to dry on the mask materials, due to surface may be affected and the product lifetime may become reduced.

4.1 Disassembly of the mask (recommended)

Unbutton or remove mask cuff from dome.

Caution! Before autoclaving remove stopper from the inflation tube.



4.2 Cleaning of parts

Manual washing or automatic washing machine

Wash the parts in warm water using a detergent suitable for the mask materials. Rinse all parts thoroughly in clean water to remove all detergent residues.

If surface cleaning and/or disinfecting of the outer surfaces of the mask are carried out, make sure that the detergent and/or disinfectant is compatible with the materials of the mask and make sure to remove the detergent/disinfectant by rinsing with water.

An automatic washing machine with a programme designed for washing anesthesia breathing equipment may be used.

4.3. Disinfecting and/or sterilizing

Select heated or chemical disinfection according to local standards for disinfection and the table of applicable methods.

Washing machine Heat disinfecting programme

Automatic washing machines designed for medical equipment will normally include program cycles for heat disinfection.

Boiling

Use clean water, heat and boil parts for 10 minutes to disinfect.

Chemical disinfecting

Follow the instructions of the manufacturer of the chemical disinfectant for dilution and exposure time. After exposure of the mask parts to the chemical disinfectant, rinse thoroughly in clean water to remove all residues.

Autoclaving

Use standard autoclaving equipment adjusted for max. 134°C.

Caution! Before autoclaving remove stopper from the inflation tube.

4.4 Drying and cooling

Leave the parts to dry and/or cool completely before reassembling the mask.

4.5 Inspection of parts

After cleaning, disinfecting and/or sterilizing carefully inspect all parts for damage or excessive wear and replace, if necessary. Some methods may cause discolouration of rubber parts without impact on their lifetime. In case of materials deterioration e.g. cracking, the parts should be replaced.

4.6 Assembling

Reassemble the mask.

5. Specifications**Weight**

Size 2: app. 40 g.

Size 3: app. 62 g.

Size 4: app. 67 g.

Size 5: app. 78 g.

Size 6: app. 92 g.

Storage temperature range: -20°C to 60°C (-4°F to 140°F)

Parts Materials

Mask dome: Polysulphone or Polycarbonate

Mask cuff: Silicone rubber

Mask connector: Silicone rubber

Hook: Stainless

Order information:

SM-86222(OLD CODE:PS-0126) Durable Silicone Cushion Mask#2:	22mm ISO connector
SM-86232(OLD CODE:PS-0127) Durable Silicone Cushion Mask#3:	22mm ISO connector
SM-86242(OLD CODE:PS-0128) Durable Silicone Cushion Mask#4:	22mm ISO connector
SM-86252(OLD CODE:PS-0129) Durable Silicone Cushion Mask#5:	22mm ISO connector
SM-86262(OLD CODE:PS-0130) Durable Silicone Cushion Mask#6:	22mm ISO connector
SM-86221(OLD CODE:PN-0126) Silicone Cushion Mask#2:	22mm ISO connector
SM-86231(OLD CODE:PN-0127) Silicone Cushion Mask#3:	22mm ISO connector
SM-86241(OLD CODE:PN-0128) Silicone Cushion Mask#4:	22mm ISO connector
SM-86251(OLD CODE:PN-0129) Silicone Cushion Mask#5:	22mm ISO connector
SM-86261(OLD CODE:PN-0130) Silicone Cushion Mask#6:	22mm ISO connector

PS: Stands for Polysulfone plastic

PN: Stands for Polycarbonate plastic

NOTE: Polycarbonate (PC) is not a perfect durable material the product life will vary due to different sterilization method.