

MASCHERA CON CUSCINO MONOUSO **BESMED**

BESMED DISPOSABLE CUSHION MASK

Manuale d'uso - User manual

ATTENZIONE: Gli operatori devono leggere e capire completamente questo manuale prima di utilizzare il prodotto. ATTENTION: The operators must carefully read and completely understand the present manual before using the product.

REF

CM-65504 (GIMA 57700) CM-65514 (GIMA 57701) CM-65524 (GIMA 57702) CM-65534 (GIMA 57703) CM-65544 (GIMA 57704) CM-65554 (GIMA 57705) CM-65564 (GIMA 57706)



Besmed Health Business Corp. No. 5, Lane 116, Wu-Kong 2nd Road, Wu-Ku District, New Taipei City 24888, Taiwan Made in China

CM-65810 (GIMA 57711) CM-65820 (GIMA 57712) CM-65830 (GIMA 57713) CM-65840 (GIMA 57714) CM-65850 (GIMA 57715)



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INSTRUCTION FOR USE

Group Name: Besmed Disposable Cushion Mask

Models:

- CM-65810 ULTRA-SMT Anesthesia Mask, w/o hook, Size: 1, Infant
- CM-65820 ULTRA-SMT Anesthesia Mask, w/o hook, Size: 2. Pediatric
- CM-65830 ULTRA-SMT Anesthesia Mask, w/o hook, Size: 3, Small, Adult
- CM-65840 ULTRA-SMT Anesthesia Mask, w/o hook, Size: 4, Medium, Adult
- CM-65850 ULTRA-SMT Anesthesia Mask, w/o hook, Size: 5, Large, Adult
- CM-65504 Disposable Air Cushion Mask, w/ hook, Size: 0, Infant
- CM-65514 Disposable Air Cushion Mask, w/ hook, Size: 1, Large, Infant
- CM-65524 Disposable Air Cushion Mask, w/ hook, Size: 2, Child
- CM-65534 Disposable Air Cushion Mask, w/ hook, Size: 3, Large, Child
- CM-65544 Disposable Air Cushion Mask, w/ hook, Size: 4, Adult
- CM-65554 Disposable Air Cushion Mask, w/ hook, Size: 5, Large, Adult
- CM-65564 Disposable Air Cushion Mask, w/hook, Size: 4. Extra Large, Adult

Intended Use

Besmed Disposable Cushion mask is intended to channel anesthesia gases or mixture of oxygen to the patients for inhalation via patient's mouth and nose. Anesthesia masks are to be used in conjunction with anesthesia and ventilator breathing systems. It provides a seal such that positive pressure from the positive pressure source is directed into the patient's nose and mouth.

Product Description

Besmed Disposable Cushion mask is designed for connection to breathing circuit for use as an adjunct to artificial respiration and cardiopulmonary resuscitation, automatic resuscitators, ventilators. Its a non-invasive method to either induce or maintain general anesthesia. It also used in resuscitation procedures as an effective mode of ventilation for unconscious patients. According to patient category, there are six different sizes are available from neonates to adult. Anti-slip design for easy holding. Transparent dome provides clear observation of patient's condition and anatomical shape with soft touch provides better seal and patient comfort.

Technical Specifications of Besmed Disposable Cushion mask

Group Name	Disposable Cushion Mask	
Manufacturer	Besmed Health Business Corp.	



Patient category		Neonate/Infant/Pediatric / Child/Adult		
Material		TPR, PP, PVC		
Col	or and specifications	Mask dome: Transparent		
Cor	mponent type	Accessory		
Device type		Disposable		
Patient Usage type		Single patient use		
		Size 0	<2 kg	
		Size 1	2 ~10 kg	
n		Size 2	10 ~25 kg	
Pat	ient Weight	Size 3	25 ~60 kg	
		Size 4	60 ~100 kg	
		Size 5	>100 kg	
ns	Engagement of 22 mm latching sockets to cones	Did not disconnected at (50 \pm 5) N for 10 s		
Specifications	Leakage from 22 mm latching sockets	No signs of leakage at (8 ± 0.5) kPa		
Sp	Drop procedure for 22 mm latching sockets	No signs of damage		
Latex/DEHP content		None		
Package		Non-sterile package		
Connection diameter		Diameter	Patient group (size)	
		15 mm	Size 0, Size 1	
		22 mm	Size 2, Size 3, Size 4, Size 5	
Operation temperature		25 ± 5 °C, Room Temperature		
Storage temperature		-20°C ~ 60°C		
Relative humidity		30 - 60% RH		
She	lf life	5 years		



	Test Item	Guideline	Result
	Conical connectors	EN ISO 5356-1:2015	PASS
Attestation	Cytotoxicity	EN ISO 10993-5:2009	PASS
Attestation	Sensitization	EN ISO 10993-10:2023	PASS
	Skin Irritation	EN ISO 10993-23:2021	PASS
	Usability	IEC 62366-1	PASS

Intended users

Medical personnel received the training of respiratory care.

Indication

Besmed Disposable Cushion mask is designed to ensure a tight seal around the patient nose and mouth to deliver oxygen gases to the patient. Besmed Disposable Cushion masks are transparent to facilitate visual inspection of breathing condition of the patient. Signs of inadequate ventilation can be identified early such as reduced chest movement, absent or quiet breathing sounds, patient cyanosis, audible gas leaks. Also, late signs of inadequate ventilation include haemodynamic consequences of hypoxaemia or hypercarbia.

Instruction for use

- Check for clean airflow passage prior to use
- 2. Connect to breathing circuit or resuscitation with appropriate fitting.
- 3. Set the gas to the proper flow and check for gas flow through the device
 - Position the elastic strap behind the neck.
 - Make sure all connections are compatible and fit firmly.
 - Gently pull the ends of the strap until the mask is secure.

Contraindications

Besmed Disposable Cushion mask is possibly not suitable for the use to the patients with recent facial, oral, skull surgery, or trauma, and patients who have claustrophobia, vomiting, or active GI bleeding. Inability to maintain an adequate seal between the mask and the patient's face, which may result in inadequate oxygenation.

Risks/Side Effects

- Inappropriate size of mask and strap tension may cause discomfort.
- 2. Mask related complication includes claustrophobia, ulceration, facial rash, or itching.
- 3. Cramped hands and tired muscles and limits the user's ability to perform other tasks especially in obese and patients with a larger head.

Warning/ Caution

Read this instruction before use



- 2. Do not use if the package is open or damage or contaminated.
- 3. Any skin redness, itching or any abnormal situation happens, stop using this mask.
- Single use devise only. Do not re-use.
 Do not soak, wash, rinse or sterilize the product.
- Any serious incident that has occurred in relation to the device should be reported to Besmed or its Authorized Representative/competent authorities and the Regulatory Authorities of the country.

Disposal

Dispose of in accordance with local regulations

Legend of symbols

(€	Medical Device compliant with Directive 93/42/EEC	REF	Product code
	Imported by	•••	Manufacturer
[]i	Please read instructions carefully	س	Date of manufacture
LOT	Lot number	®	Disposable device, do not re-use
	Expiration date (see box / package)	*	Keep in a cool, dry place
漆	Keep away from sunlight	EC REP	Authorized representative in the European community
	Not made with natural rubber latex	DENO DENO	No-DEHP formulation
1	Temperature limit	NON	Non-sterile
MD	Medical Device	8	Disposable device, do not re-use

GIMA WARRANTY TERMS

The Gima 12-month standard B2B warranty applies.