

CANNULA DI GUEDEL BESMED BESM ED GUEDEL AIRWAY **CANULE OROPHARYNGÉE BESMED** VÍA AÉREA BESMED GUEDEL

Manuale d'uso - User manual - Manuel de l'utilisateur - Guía de uso Guia para utilização

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.

AVIS: Les opérateurs doivent lire et bien

comprendre ce manuel avant d'utiliser le produit.

ATENCIÓN: Los operadores tienen que leer y entender completamente

este manual antes de utilizar el producto.

ATENCÃO: Os operadores devem ler e entender

completamente este manual antes de usar o produto.

REF

AW-61440 (GIMA 57751) AW-61450 (GIMA 57752) AW-61460 (GIMA 57753)

AW-61470 (GIMA 57754)

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

Made in Taiwan



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AW-61480 (GIMA 57755)

AW-61490 (GIMA 57756)

AW-61410 (GIMA 57757)

AW-61411 (GIMA 57758)















INSTRUCTION FOR USE OF BESMED GUEDEL AIRWAY

1. INTENDED USE

Besmed Guedel airway intended to provide a clear airway through the oral cavity and the pharynx by preventing blockage by the tongue. It is used to maintain the patency of the respiratory passages through the oral cavity and pharynx while patient remain in unconscious condition.

2. PRODUCT DESCRIPTION

Besmed Guedel airway is an oropharyngeal airway to maintain or open a patient's airway. It preventing the tongue from covering the epiglottis, which could prevent the person from breathing. Flexible and anatomical shape to minimize airway trauma. In endotracheal intubation, guedel airway is inserted orally into the trachea to allow gas exchange, often via mechanical ventilation. The tube can be placed under direct visualization.

2.1 Indications

Besmed Guedel airway is intended to provide a clear airway through the oral cavity and the pharynx by preventing blockage by the tongue. It is used to maintain the patency of the respiratory passages through the oral cavity and pharynx while patient remain in unconscious condition.

2.2 Contraindications

- Avoid inserting a guedel airway in conscious or semiconscious patients because it may stimulate gagging and vomiting.
- Improper sizing airway, it can cause bleeding or close the glottis and airway.

2.3 Intended User

Medical personnel received the training of respiratory care.

2.4 Risks/ Side Effects

A potential risk associated with using guedel airways is the possibility of vomiting, which will lead to aspiration. It may also worsen airway obstruction if the airway is too small or inadequately sized (i.e., too small). Inappropriately sized airways may also cause laryngospasm (e.g., too large). The insertion of a guedel airway can also cause damage to the oral structure or dentition.



3. SPECIFICATION/MATERIAL/APPLICATION

3.1 Device Family and technical specification

Representative Photo	Ref. No.	Product Description
	AW-61440	Guedel Airway, Size 40mm (Pink)
	AW-61450	Guedel Airway, Size 50mm (Blue)
	AW-61460	Guedel Airway, Size 60mm (Black)
	AW-61470	Guedel Airway, Size 70mm (White)
	AW-61480	Guedel Airway, Size 80mm (Green)
	AW-61490	Guedel Airway, Size 90mm (Yellow)
	AW-61410	Guedel Airway, Size 100mm (Red)
	AW-61411	Guedel Airway, Size 110mm (Orange)

3.2 BESMED GUEDEL AIRWAY TECHNICAL SPECIFICATIONS

Product Name	Guedel Airway	
Manufacturer	Besmed Health Business Corp.	
Reference No.	AW-61440, AW-61450, AW-61460, AW-61470, AW-61480, AW-61490, AW-61410, AW-61411	
Representative Photo		
Material	Airway body: LDPE	
Material	Bite block: PE	

Identification		Color coded			
Color	AW-61440	Pink	AW-61180	Green	
	AW-61150	Blue	AW-61190	Yellow	
	AW-61160	Black	AW-61110	Red	
	AW-61470	White	AW-61111	Orange	
Size		40 mm – 120 mm			
Usage type		Single use			
Patient category		Infant to Adult			



Patient population		Non Sterile package			
Duration of contact		Limited (≤ 24 h)			
tions	Resistance to collapse of the buccal portion	of 83,46% 84,44%		4%	
Specifications	Patency of lumen	The steel ball (\$\phi\$ 3.6 mm and \$\phi\$ 4.3 mm), diameter greater to 75% of minimum inside dimension of guedel airway, was abled pass through the guedel airways.			
Operat	aion temperature	25±5 °C, Room Temperature			
Storage	e temperature	-20°C to 60°C			
Relativ	e humidity	30 - 80 % RH			
Shelf life		5 anni			
		Test Item	Guideline	Result	
Attestation		Functional test	ISO 5364:2016	PASS	
		Cytotoxicity	ISO 10993-5	PASS	
		Skin Irritation	ISO 10993-10	PASS	
		Sensitization	ISO 10993-10	PASS	
		Usability	IEC 62366-1	PASS	

3.3 Application

Choosing the right size of the guedel airway by measuring against the side of the patient's face.

4. DIRECTION OF USE

- 4.1 Read this instruction manual carefully before use.
- 4.2 Wash hands with warm soapy water. Dry thoroughly. Put on gloves and aprons.
- 4.3 Patient should be assisted to a comfortable position, which is normally sitting or supported at an angle of 45°.
- 4.4 Adjust the height of the bed so you can work comfortably.



- 4.5 Select the proper size of the guedel airway by measuring from the first incisors to the angle of the jaw and select the suitable size to it to avoid over insertion.
- 4.6 Remove the package and insert into the patient's mouth upside down.
- 4.7 Once contact is made with the back of the throat, the airway is rotated 180 degrees, allowing for easy insertion.
- 4.8 Assure the tongue is secured.

5. WARNING/CAUTION

- Read this instruction before use.
- . Replace a new one when the package is open or component damaged prior to use.
- Failure to do so may result in serious injury to the patient and/or the user.
- Never use the product outside the recommended technical specifications (intended use).
- The guedel airway is a single use device. Please discard it after use.
- It is used only on unconscious patients. Patients who are conscious or semiconscious are not allowed to use it.
- 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.

6. DISPOSAL

Dispose of in accordance with local regulations.

7. LEGEND OF SYMBOLS

C€	Medical Device compliant with Regulation (EU) 2017/745	REF	Product code	
	Importated by	•••	Manufacturer	
[]i	Please read instructions carefully	سا	Date of manufacture	
LOT	Lot number	®	Disposable device, do not re-use	
\subseteq	Expiration date (see box / package)	*	Keep in a cool, dry place	



茶	Keep away from sunlight	EC REP	Authorized representative in the European community
CATER	Latex free	DENE	Contains phthalate
1	Temperature limit	TESS.E	Non-sterile
MD	Medical Device	2	Disposable device, do not re-use

GIMA WARRANTY TERMS

The Gima 12-month standard B2B warranty applies.