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air-Q® 3/3G INTUBATING LARYNGEAL AIRWAY Instructions for Use

The air-Q® 3/3G is indicated as a primary airway in applications which do not require an endotracheal tube. It is also especially suited as an aid for intubation in difficult airway situations when an OETT is desired.

Thank you for purchasing the air-Q® 3/3G Intubating Laryngeal Airway by Cookgas® LLC. Due to its patented design, the air-Q® 3/3G is user-friendly. Placement is easy, air movement is outstanding, and intubation using standard oral endotracheal tubes (OETT), sizes 9.0mm - 3.0mm is straightforward and reliable. air-Q® 3/3G removal following intubation is quickly accomplished using the patented air-Q® Removal Stylet, also by Cookgas®, LLC.

Welcome to the Next Generation of Airway Management! Say Goodbye to the Difficult Airway, and Hello to the air-Q® 3/3G.

**The Only Airway You'll Want,
The Only One You'll Need!**

This product is to be used by trained personnel only.

Available in Single Use ONLY Instructions For Use:

Recommendations:

Size	IBW	Max. OETT	Mouth Opening ¹	← → ²	Max OG Tube ³	Int. Vol. ⁴
5	>80 kg	9.0mm	25 mm	20 cm	18	4-5 ml
4	60-80 kg	8.0mm	23 mm	18 cm	18	3-4 ml
3	30-60 kg	7.0mm	20 mm	16 cm	16	2-3 ml
2	17-30 kg	5.5mm	17 mm	14 cm	12	1-2 ml
1.5	7-17 kg	5.0mm	14 mm	11 cm	10	1 ml
1.0	4-7 kg	4.5mm	11 mm	9 cm	10	0.5-1 ml
0.5	2-4 kg	4.0mm	8 mm	7 cm	8	0-0.5 ml
0	<2 kg	3.0mm	5 mm	6 cm	8	0-0.5 ml

¹ Minimum mouth opening for insertion.

² Distance from the external edge of the airway tube to the internal ventilatory opening.

³ Maximum OG size airQ® 3G only.

⁴ Recommended inflation volume following insertion with inflation valve open to air.

air-Q® 3/3G Placement Procedure

The procedure below is intended as a guide. Many techniques can be successfully used to properly place the air-Q® 3/3G into the pharynx.

- Open the inflation valve to air by inserting an empty syringe barrel into the inflation valve. Lubricate the external surface including the mask cavity ridges.
- Open the patient's mouth and elevate the tongue. Elevating the tongue lifts the epiglottis off the posterior pharyngeal wall and allows the air-Q® 3/3G easy passage into the pharynx. A mandibular lift is especially recommended. A tongue blade placed at the base of the tongue also works well for this purpose.
- Place the front portion of the air-Q® 3/3G mask between the base of the tongue and the soft palate at a slight forward angle, if possible.
- Pass the air-Q® 3/3G into position within the pharynx by gently applying inward and downward pressure, using the curvature of the air-Q® 3/3G mask and airway tube as a guide. Simply rotate the air-Q® 3/3G forward and inward. Minimal manipulation may be necessary to turn the corner into the upper pharynx. Continue to advance until fixed resistance to forward movement is felt. Correct placement is determined by this resistance to further advancement. Some users place the back of the left index finger behind the mask, flexing the finger forward to help guide the mask around the corner into the pharynx. Once the mask has negotiated the turn, the left hand is then used to do a mandibular lift while exerting downward and inward pressure on the air-Q® 3/3G with the right hand during final advancement into the pharynx. This technique seems to be easy to learn and is particularly successful. DO NOT OVER-INSERT.
- Tape the air-Q® 3/3G in place and inflate the air-Q® 3/3G cuff according to the Recommendations Table. Do not overinflate. Cuff pressure <60 cm H₂O, ideal 20-30 cm.
- Check the air-Q® 3/3G connector to ensure it is fully engaged within the airway tube and attach the connector to the appropriate breathing device. Check for adequate ventilation.
- Place a bite block between the patient's teeth. Keep the bite block in place until the air-Q® 3/3G is removed.

air-Q® 3/3G Intubation Procedure

The air-Q® 3/3G by Cookgas®, LLC is intended not only to be an outstanding airway for general use, but also to be a simple and reliable tool for intubation of the trachea with OETTs. Due to its patented design, standard OETT's (sizes 9.0mm - 3.0mm) can be easily passed through the air-Q® 3/3G and into the trachea. Further, the air-Q® 3/3G can be easily removed following intubation with the aid of the patented air-Q® Removal Stylet, also by Cookgas®, LLC. The following procedure for intubation is only intended as a guide. Many techniques can be successfully used for tracheal intubation using the air-Q® 3/3G.

air-Q® 3/3G connector back and forth while pulling the connector outward away from the airway tube with the other.

- Insert the previously deflated and lubricated OETT through the air-Q® 3/3G to a depth of approximately 6 - 19 cm, depending on the air-Q® 3/3G size. This will place the distal tip of the OETT at or just proximal to the opening of the air-Q® 3/3G airway tube within the mask cavity. It is very important to lubricate the OETT and the air-Q® 3/3G airway tube completely to ensure easy passage of the OETT through the air-Q® 3/3G.
 - The following suggestions for advancement of the OETT are intended as a guide. Many techniques can be successfully used to further advance the OETT into the trachea.
- CAUTION:** Always check for adequate ventilation and oxygenation following placement of the OETT.
- Fiber Optic Technique:** Using a Fiber Optic Endoscope, pass the scope through the OETT and into the trachea under direct visualization. Stabilize the Fiber Optic Endoscope and pass the OETT through the laryngeal inlet and into the proximal trachea, using the scope as a guide. Check the position of the OETT with direct visualization of the tracheal carina. Remove the Fiber Optic Endoscope. Add a small amount of air to the OETT cuff, then replace the OETT connector if necessary. Check for adequate ventilation. (If epiglottic intrusion or down-folding is seen during visualization, the air-Q® 3/3G usually need not be completely removed. Perform an external mandibular lift to elevate the epiglottis and pass the endoscope beneath the epiglottis and into the trachea followed by the OETT.)
 - Stylet Technique:** Using an appropriate coude tipped intubating stylet or a lighted stylet, pass the intubation stylet through the OETT within the air-Q® 3/3G, through the laryngeal inlet and into the trachea. Pass coude-tipped stylets with tip pointing upward (anterior). By gently placing the fingers of the left hand over the cricoarytenoid area of the patient's throat, the stylet can usually be felt as a scraping or rubbing sensation as it passes through the cricoarytenoid ring. If properly positioned, the lighted stylet will also produce a bright yellow/red illumination over the cricoarytenoid area. Once the stylet passes into the trachea, simply advance the OETT over the stylet, through the laryngeal inlet and into the trachea, using the intubation stylet as a guide. Add a small amount of air to the OETT cuff, replace the OETT connector and check for adequate ventilation.

NOTE: If the OETT fails to advance over the stylet into the trachea, it is usually helpful to rotate the OETT counter clockwise while passing the OETT. If this fails, try again with a smaller size OETT.

air-Q® 3/3G Removal Procedure

Removing the air-Q® 3/3G following OETT intubation is easily accomplished with the aid of the air-Q® Removal Stylet by Cookgas®, LLC. The air-Q® Removal Stylet consists of an adapter connected to a rod. The adapter is tapered from bottom to top, and has horizontal ridges and vertical grooves. The taper allows the stylet to accommodate multiple OETT sizes. The ridges engage the OETT in a firm, secure grip, giving the user control of the OETT during the air-Q® 3/3G removal process. The grooves allow spontaneously breathing patients unimpeded air passage within the OETT during removal of the air-Q® 3/3G. By immobilizing and exerting an inward stabilizing force on the OETT, the air-Q® Removal Stylet allows for the swift removal of the air-Q® 3/3G without dislodging the previously-placed OETT from the patient.

- Remove the OETT connector from the OETT.
- Squeeze the proximal portion of the OETT between the index finger and thumb just distal to the connector with one hand, then rocking the

air-Q® 3/3G connector back and forth while pulling the connector outward away from the airway tube with the other.

- Insert the tapered end of the air-Q® 3/3G Removal Stylet into the proximal OETT (the long axis should be in the 12 o'clock - 6 o'clock position) until the adapter fits snugly within the OETT.

- For larger sizes, (2.0 - 4.5), with firm inward pressure, rotate the stylet adapter in a clockwise direction (into the 3 o'clock - 9 o'clock position) until the adapter firmly engages the OETT. For smaller sizes (0.1-5) simply push the stylet firmly into the OETT. Please practice this a few times prior to attempting on a patient.
- Completely deflate the air-Q® 3/3G cuff and pilot balloon.
- Deflate and lubricate the pilot balloon on the OETT prior to withdrawing the air-Q® 3/3G. Reinflate the OETT following air-Q® 3/3G removal.
- While exerting an inward stabilizing force on the stylet, slowly withdraw the air-Q® 3/3G outward over the stylet rod.
- For larger sizes (2.0-4.5) pass the stylet through and through. For smaller sizes (0.1-5) remove the stylet from the proximal end of the air-Q® 3/3G while stabilizing the OETT at the mouth. Discard single-use air-Q® 3/3G's following use.
- Reposition the OETT to the proper depth within the patient, if needed, and then tape into place.
- Replace the OETT connector within the OETT. Inflate the OETT, if needed, and attach to an appropriate breathing device. Check for adequate ventilation.

Contraindications

The air-Q® 3/3G is contraindicated in patients at high risk for regurgitation and/or aspiration. This includes, but is not limited to, patients undergoing major thoracic or abdominal surgery, patients who are non-fast ed, morbidly obese, pregnant > 14 weeks, or suffer from delayed gastric emptying or esophageal reflux. Users must weigh the benefits of emergency airway needs with the potential risk of aspiration in these patients. air-Q® 3/3G's should be used in unconscious or typically anesthetized patients only.

Adverse Effects

Previously reported adverse events with masked laryngeal airways include: sore throat, aspiration, regurgitation, vomiting, bronchospasm, gagging, hiccup, coughing, transient glottic closure, airway obstruction, laryngeal spasm, retching, breath holding, arytenoid dislocation, trauma and/or abrasion to the epiglottis, larynx, pharynx, uvula, hyoid and tonsils, tongue cyanosis, lingual nerve, vocal cord and hypoglossal nerve paralysis, tongue macroglossia, parotid gland swelling, dry mouth, dysphagia, feeling of fullness, mouth ulcer, dysarthria, dysphonia, hoarseness, stridor, pharyngeal ulcer, pulmonary edema, laryngeal hematoma, head and neck edema, myocardial ischemia and dysrhythmia.

Discard all defective air-Q® 3/3G's.

Warranties

Cookgas® LLC agrees to warrant the single use air-Q® 3/3G for a period of 30 days following the invoice date. Warranty covers materials and manufacturing defects provided that the airway is used according to the procedures outlined in the Instructions For Use (IFU) manual. Warranty is valid only following purchase from authorized distributors.

Cookgas® LLC disclaims all other warranties whether expressed or implied.

Patents U.S.	US 5,937,860	US 6,705,321 B2	Patents CAN	2,231,331
	US 6,422,239 B1	US 7,357,845 B2		GB2324040B
	US 6,892,731 B1	US 7,780,900 B2		GB2407293B
	US 7,331,347 B2	US 7,784,464 B2		GB2405599B
	US 7,900,632 B2	US 7,934,502 B2		GB2357437B

Other USA & Foreign Patents Pending



ATTENTION
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Date



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Recommended insertion Technique

Anbefalet indföringsteknik
Aanbevolen inbrengtechniek

Technique d'insertion recommandée

Empfohlene Technik zur Einführung

Συνιστώμενη τεχνική εισαγωγής

Tecnica di inserimento consigliata

Anbefalt innsettingsteknik

Zalecana technika wprowadzania

Técnica de inserção recomendada

Рекомендованная техника введения

Técnica de inserción recomendada

Rekommenderad insättningsteknik

Tavsiye Edilen Yerleştirme Tekniği

推荐插入方法



Recommended Depth of Insertion Range

Anbefalet indfölingsdybde

Aanbevolen bereik inbrengdiepte

Profondeur recommandée de la portée d'insertion

Empfohlener Einfürtiefenbereich

Συνιστώμενο βάθος εύρους εισαγωγής

Gamma di profondità di inserimento raccomandata

Anbefalt dybde i insettingssområde

Zalecany zakres głębokości wprowadzenia

Profundidade recomendada do intervalo de inserção

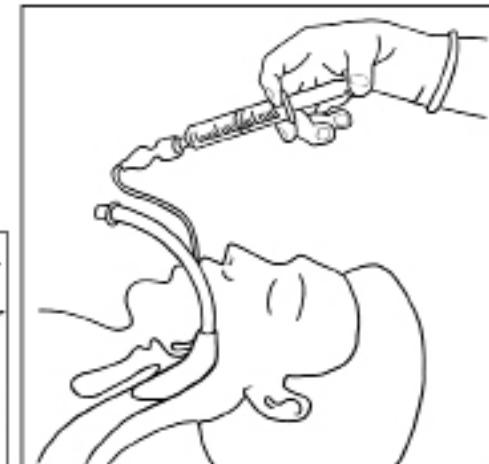
Диапазон рекомендованной глубины введения

Profundidad de rango de inserción recomendada

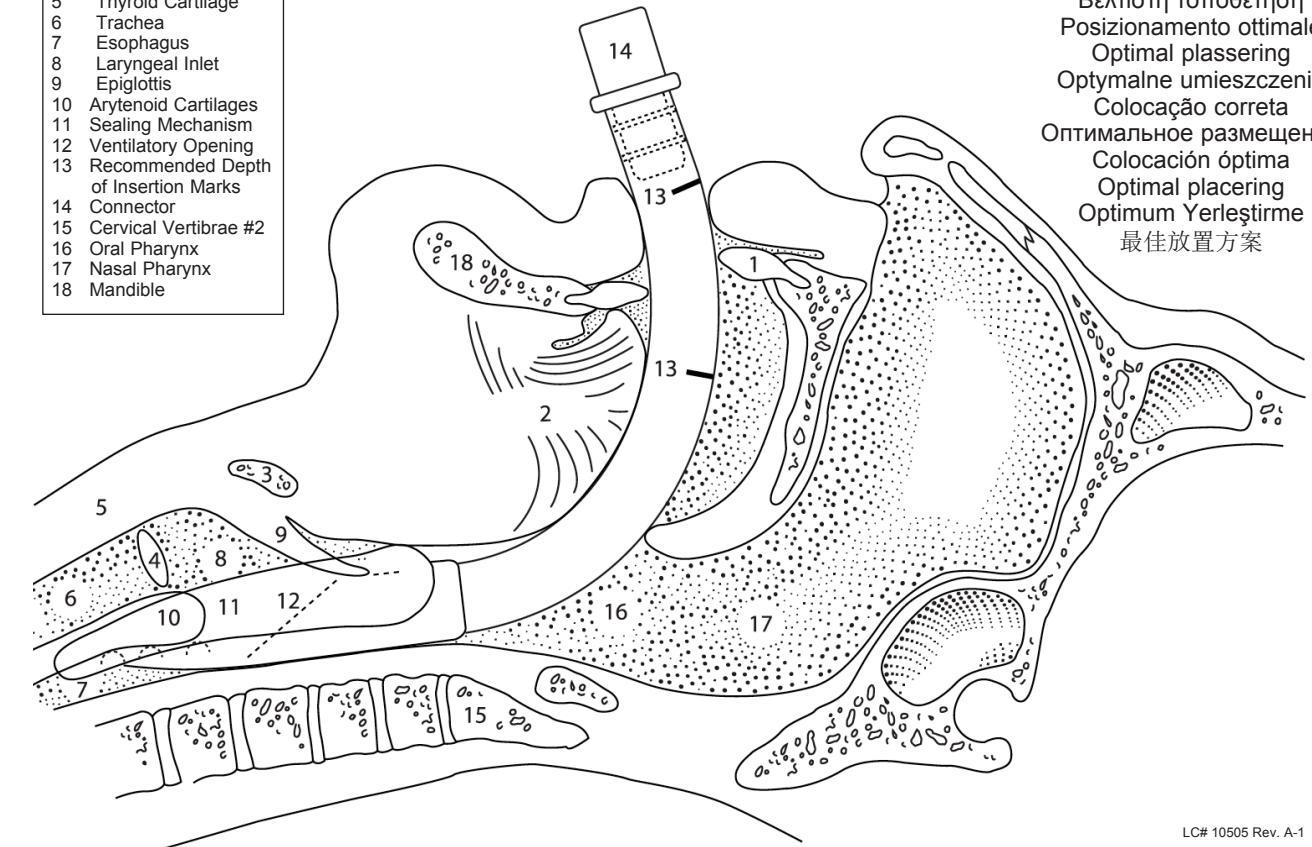
Rekommenderat djup i insättningsområde

Tavsiye Edilen Yerleştirme Derinliği Aralığı

推荐插入深度的范围



LEGEND	
1	Incisors
2	Tongue
3	Hyoid Bone
4	Vocal Cords/folds
5	Thyroid Cartilage
6	Trachea
7	Esophagus
8	Laryngeal Inlet
9	Epiglottis
10	Arytenoid Cartilages
11	Sealing Mechanism
12	Ventilatory Opening
13	Recommended Depth of Insertion Marks
14	Connector
15	Cervical Vertebrae #2
16	Oral Pharynx
17	Nasal Pharynx
18	Mandible



Optimal Placement

Optimal placering

Optimale plaatsing

Mise en place optimale

Optimale Platzierung

Βέλτιστη τοποθέτηση

Posizionamento ottimale

Optimal plassering

Optymalne umieszczenie

Colocação correta

Оптимальное размещение

Colocación óptima

Optimal placering

Optimum Yerleştirme

最佳放置方案



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www.cookgas.com

air-Q® 3/3G 插管型喉罩 使用说明

在不需要气管内导管的情况下, air-Q® 3/3G 可作为主气道。当需要 OETT 时, air-Q® 也适用于气道情况复杂的插管辅助。

感谢您购买由 Cookgas® 公司生产的 air-Q® 3/3G 插管型喉罩。归因于其专利设计, air-Q® 3/3G 使用起来很舒适。放置简便, 通气性能良好, 使用尺寸为 9.0mm - 3.0mm 的标准经口腔气管内导管 (OETT) 的插管, 方便简单可靠。插管后, 使用专利设计的 air-Q® 移除探针可快速移除 air-Q® 3/3G, 移除探针也可从 Cookgas® 公司购买。

欢迎到下一代气道管理产品!
向复杂的气道说再见, 跟 air-Q® 3/3G 同好。

这是你唯一想要的气道装置,
这也是你唯一需要的!

本产品仅供受过培训的人员使用。
仅供一次性使用
使用说明:

建议:

规格	理想体重	最大 OETT 规格	张口度 ¹	← — 2	最大氧气 ⁴ 管规格 ³	充气体积 ⁴
5	>80 kg	9.0mm	25 mm	20 cm	18	4-5 ml
4	60-80 kg	8.0mm	23 mm	18 cm	18	3-4 ml
3	30-60 kg	7.0mm	20 mm	16 cm	16	2-3 ml
2	17-30 kg	5.5mm	17 mm	14 cm	12	1-2 ml
1.5	7-17 kg	5.0mm	14 mm	11 cm	10	1 ml
1.0	4-7 kg	4.5mm	11 mm	9 cm	10	0.5-1 ml
0.5	2-4 kg	4.0mm	8 mm	7 cm	8	0-0.5 ml
0	<2 kg	3.0mm	5 mm	6 cm	8	0-0.5 ml

1. 可以插入的最小张口度。

2. 从导气管外缘到内部通气口的距离。

3. 仅限 air-Q® 3G 最大氧气管规格。

4. 打开充气阀使空气流通, 插入喉罩, 充入推荐体积的空气。

air-Q® 3/3G 的放置步骤

以下流程旨在提供参考。可用多种方法将 air-Q® 3/3G 正确放入咽部。

- 将空的注射器筒插入充气阀, 打开充气阀以使空气流通。在外表面涂抹润滑剂, 包括面罩腔壁。
- 让病人将嘴巴张开, 并且将舌头抬高。抬高舌头, 将会灰从咽喉壁提起, 便于 air-Q® 3/3G 进入咽部。特别推荐抬高下颌。在舌根部放置舌压板同样可以满足此目的。
- 如果可能的话, 可将 air-Q® 3/3G 面罩的前部以较小的前向角度放置在舌根部和软腭之间。
- 以 air-Q® 3/3G 面罩和导气管的曲率为导向, 向内和向下轻轻施加压力, 使 air-Q® 3/3G 进入咽部内。只用 air-Q® 3/3G 向前和向内旋转。可能有必要小幅度操作, 以顺利拐弯进入食管上段。继续深入, 直到感觉到向前推进的固定阻力。正确的放置取决于进一步前进时受到的阻力。一些用户将左手食指背侧放在面罩后面, 向前弯曲手指, 这有助于引导面罩从拐角处进入咽部。一旦面罩越过拐角处, 用左手抬高下颌, 同时用右手对 air-Q® 3/3G 向下和向内施加压力, 以使面罩最终进入咽部。这种方法似乎很容易学习, 而且成功率高。不要过度插入。
- 将 air-Q® air-Q® 3/3G 贴在适当的位置, 并根据建议对 air-Q® 3/3G 袖口充气。请勿充气过度。袖口压力 <60 cm H₂O, 20-30 cm 最为理想。
- 检查 air-Q® 3/3G 连接器, 以确保其完全接合在气道导管内, 并将连接器连接到适当的呼吸装置。检查通气性是否良好。
- 在患者牙关之间放置一块牙垫。保持牙垫的适当位置, 直至 air-Q® 3/3G 完全移除。

air-Q® 3/3G 插管步骤

Cookgas® 公司的 air-Q® 3/3G 不仅可以作为出色的气道导管用于一般用途, 并且还可以作为 OETT 气管插管的辅助工具, 简单而可靠。由于其专利的特性设计, 使标准型 OETT (尺寸 9.0mm - 3.0mm) 可轻松穿入 air-Q® 3/3G, 进入气管。此外, 借助同款 Cookgas® 公司生产的专利 air-Q® 移除探针, 可以轻松取出 air-Q® 3/3G, 以下插管流程仅供参考。使用 air-Q® 3/3G 进行气管插管时可使用多种方法。

- 插管前, 需通过雾化局部麻醉或在肌肉松弛剂的帮助下, 放松喉部肌肉组织和声带。
- 预先充气。
- 将 OETT 袖口放气完全并充分润滑, 以便 OETT 的尺寸适合 OETT 袖口放气完全这点非常重要, 关系到 OETT 在 air-Q® 3/3G 内是否可以轻松滑动。
- 断开 air-Q® 3/3G 与通气装置的连接, 然后移除 air-Q® 3/3G 连接器。air-Q® 3/3G 连接器的移除很简单, 操作者用一只手的食指和拇指捏住并挤压 air-Q® 3/3G 导管, 然后将连接器向外拉动, 同时另一只手将连接器从气道导管内向外拉出即可轻松完成。
- 将先前放气已润滑的 OETT 通过 air-Q® 3/3G 插入, 深度约 6-19 厘米, 具体深度取决于 air-Q® 3/3G 的尺寸。这将使 OETT 远端位于或靠近 air-Q® 3/3G 气道导管的出口处, 并保持在面罩腔内。使 OETT 和 air-Q® 3/3G 气道导管润滑充分是非常重要的, 这可以确保 OETT 顺利通过 air-Q® 3/3G。
- 以下针对推进 OETT 的建议旨在提供参考。可使用多种方法进一步推进 OETT 进入气管。

注意: 在放置 OETT 后, 必须检查通气和充氧是否充分。

- 光纤技术: 利用光纤内窥镜, 可在直观可视化的环境下将 OETT 插入气管。保持光纤内窥镜稳定, 镜下将经喉部入口将 OETT 插入近端气管。通过可视化气管隆突检查 OETT 的位置。移除光纤内窥镜。如有需要, 向 OETT 袖口充入少量空气后, 再装上 OETT 连接器。检查通气性是否良好。(如果在可视化检查过程中看到会厌侵入或向下折叠, 通常不需要完全移除 air-Q® 3/3G)。

从外部抬高下颌, 抬起会厌, 使内窥镜从会厌下通过并推进气管中, OETT 随后推进。

- 探针技术: 使用合适的粗头插管探针或发光探针, 将探针穿过 air-Q® 3/3G 内的 OETT, 经喉部入口进入气管。以尖端向上(前)的方式使粗头探针穿过 OETT, 将左手手指轻轻地放在患者喉部的环状区域上, 探针在通过环形软骨时通常表现为刮擦感或摩擦感。如果定位准确, 发光探针将会在环状区域产生明亮的黄色/红色光。探针进入气管后, 以插管探针为指引, 只需将 OETT 推进到探针上面, 即可经喉部入口进入气管。向 OETT 袖口充入少量空气, 装上 OETT 连接器并检查通气是否良好。注意: 如果 OETT 不能越过探针进入气管, 推进 OETT 时轻轻逆时针旋转 OETT 通常比较有效。如果仍然无法推进, 请使用更小尺寸的 OETT 再试一次。

air-Q® 3/3G 的移除步骤

使用 Cookgas® 公司的 air-Q® 移除探针, 可轻松移除 OETT 插管后的 air-Q® 3/3G。air-Q® 移除探针由连接到杆上的适配器组成。适配器从头部到顶部呈锥形, 并具有水平脊和垂直槽。锥形结构使得探针可适合多种 OETT 尺寸。这些水平脊与 OETT 紧密接合, 使操作者在 air-Q® 3/3G 移除过程中能够控制 OETT。垂直槽则使 OETT 内的呼吸道在 air-Q® 3/3G 移除过程中保持畅通, 不影响患者自主呼吸。通过 air-Q® 移除探针在 OETT 上固定和施加向内的稳定性, 可迅速移除 air-Q® 3/3G, 而保留先前放置的 OETT。

- 从 OETT 中取出 air-Q® 连接器。
- 用食指和拇指捏住 OETT 的近端部分并挤压, 留下足够空间, 以便探针的适配器部分进入 OETT 的近端开口, 或者, 挤压 air-Q® 3/3G 气道导管的近端, 将 OETT 吸入内部。
- 将 air-Q® 3/3G 移除探针的锥形插管插入近端 OETT (长轴应在 12 点钟 - 6 点钟位置), 直到适配器紧贴在 OETT 内。
- 对于较大的规格 (2.0 - 4.5), 由于内部压力很大, 可以沿顺时针方向旋转探针适配器 (进入 3 点钟 - 9 点钟位置), 直到适配器与 OETT 接合牢固。而对于较小的规格 (0.1 - 1.5), 只需将探针稳固地推入 OETT 即可。请先练习几次, 再尝试在患者身上操作。
- 使 air-Q® 3/3G 和导向气囊放气完全。
- 在取出 air-Q® 3/3G 之前, 先将 OETT 上的导向气囊放气并涂抹润滑剂。移除 air-Q® 3/3G 后, 对 OETT 重新充气。
- 当在探针上施加向内的稳定性时, 从探针上方缓慢移除 air-Q® 3/3G, 向外拔出。
- 对于较大的规格 (2.0 - 4.5), 通过探针进行拔除。对于较小的规格 (0.1 - 1.5), 从 air-Q® 3/3G 近端移除探针, 同时使 OETT 在张口处保持稳定。在使用后丢弃一次性的 air-Q® 3/3G。
- 如果有需要, 将 OETT 重新定位并推进至患者口腔内适当深度, 然后固定在合适的部位。
- 将 OETT 连接器装回 OETT 之内。若有需要, 对 OETT 进行充气, 并连接到适当的呼吸装置。检查通气性是否良好。

注意事项/警告

- 使用前请检查 air-Q® 3/3G 的所有装置。弃用有缺陷的装置。
- 请勿在 air-Q® 3/3G 上或其附近使用锐器。
- 使用前, 确认 air-Q® 3/3G 的规格与连接器的尺寸是否相符。
- 使用前, 确认气道导管内连接器的接合是否完整。
- air-Q® 3/3G 连接器是可拆卸的, 可能会出现与气道导管断开的情况。请采取标准预防措施, 尽量降低断开的可能性。
- 在 air-Q® 3/3G 的放置或移除过程中, 不要用力度。
- 放置后立即检查通气是否充分。
- 如果发生气道存在气道问题, 移除 air-Q® 3/3G 并通过其它方法建立应急气道。备用通气装置应随时可用。
- 在移除前, 先将 air-Q® 3/3G 袖口和导向气囊放气完全。
- air-Q® 3/3G 袖口的最大允许压力为 60cm H₂O。使用一氧化二氮或其他医用气体可能会改变袖口的容积和/或压力。请勿充气过度。
- 包括 air-Q® 3/3G 在内的上喉部通气装置均不能完全避免患者误吸。

独家分销商:



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弃用所有存在缺陷的 air-Q® 3/3G 装置。
保修

Cookgas® 公司承诺一次性 air-Q® 3/3G 的保修期为购买后 30 天。保修范围包括材料和制造缺陷, 前提是根据使用说明书 (IFU) 手册中所述步骤使用产品。保修仅在从授权经销商处购买后才有效。

Cookgas® 公司不作任何明示或暗示的其他担保。

专利 (美国)	专利 (加拿大)	专利 (英国)
5,937,860	US 6,705,321 B2	2,231,331
US 6,422,239 B1	US 7,357,845 B2	GR232404B
US 6,892,731 B2	US 7,780,900 B2	GR2107293B
US 7,331,347 B2	US 7,784,464 B2	GR2055896B
US 7,900,632 B2	US 7,934,502 B2	GR2357437B

其他美国和国外专利正在申请中



中国产品