CRYSTAL AIRWAY MASK[™]



Features and Benefits

Rotationally-molded laryngeal cuff

The process of rotational molding produces a cuff with a stronger yet thinner wall as compared to other methods of cuff manufacture. This process yields a cuff that is ultra-soft next to the delicate tissues of the larynx and the laryngeal aditus, reducing the potential for trauma and creating a more custom seal. This custom seal capability allows greater ventilation options and more efficient airway protection without the dangers of high cuff pressures.

Reinforced posterior aspect of cuff

To aid in insertion of the Crystal Airway Mask™ the posterior aspect of the cuff (away from the delicate laryngeal tissues) is reinforced with a thicker wall than the patient side of the cuff. This reinforcement reduces the possibility of the distal portion of the cuff folding back on itself during insertion. This type of reinforcement is possible only with rotational molding, as it is produced in entirely one contemporaneous piece.

Integrated inflation lumen

Unlike other devices on the market, the Crystal Airway Mask™ cuff inflation line is integrated into the wall of the ventilation tube. This serves to protect the inflation line and reduce the possibility of leaks caused by erosion against or puncture by the teeth.

Single use device

The Crystal Airway Mask™ is a single use device, intended for disposal after use. Today's environment of resistant pathogens and their role in nosocomial infections demand disposability of all products that come into contact with mucous membranes.



CRYSTAL AIRWAY MASK™

Technical Characteristics

Product Number	Mask Size	Patient Weight (Kg) Category	I.D. Tube (mm)	O.D. Tube (mm)	Maximum Cuff Volume (ml)	Quantity Per Box
KM-817	5	>70 Adult Male	11.9	20	48	10
KM-827	4	50 - 70 Adult Female/Male	11.4	18	35	10
KM-837	3	30 - 50 Small Adult/Children	10	16	20	10
KM-847	2.5	20 - 30	9.5	14	15	10
KM-857	2	10 - 20	7.8	12	10	10
KM-867	1.5	5 - 10	6.4	10	7	10
KM-877	1	<5	5.6	8.6	5	10

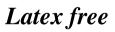


Distributed by:











KOO EUROPE SRL

Via della Praia 12/D 10090 - Buttigliera Alta (TORINO) ITALY

Tel: +39 011 934 8192 Fax: +39 011 934 8627 Info@kooeurope.com

KOO AMERICAS, INC

301 East Wallace Kneeland Blvd Building 224 - 112 Shelton, WA 98584 Tel: +360 426 3669

Tel: +360 426 3669 Fax: +360 358 1338 andrea@koo-shanghai.com

KOO ASIA LTD.

Unit 1, 16/F, Cable TV Tower, 9 Hoi Shing Road, Tsuen Wan, N.T. HONG KONG

Tel: +852 2110 4780 Fax: +852 2110 4783 sales@koo-asia.com