

مؤسسة الريان الشمالي الطبية
Al-Rayan Al-Shamali Medical Est.



Breathe well Live Well
Breathwell
Al-Rayan Al-Shamali Medical Est.

CATALOG 2021

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ABOUTS US

AL-RAYAN AL-SHAMALI MEDICAL EST., is a medical company established in 2014 and based in the Kingdom of Saudi Arabia. For over the years, it has been in the service of providing high maintenance quality of medical supplies all over in the different health care facilities. AL-RAYAN AL-SHAMALI MEDICAL EST., has been constant to it's VISION and MISSION.

Having a pure dedication and passion to a product that will help to prolong a one man's life, is an honor to our company.

Today, AL-RAYAN AL-SHAMALI MEDICAL EST., has a set of standards that is an uncompromising and excellent product.

Every piece is created by a professional who gives so much effort and value on how one product can change someone's life.

Over the years, AL-RAYAN AL-SHAMALI MEDICAL EST., has built a long-standing relationship to the local and overseas market, that indicates trust and commitment to excellence products that are provided. Where and how are products are made is an essential to us. Every piece in our products is an aspiration for u to continue producing a good quality item. We, AL-RAYAN AL-SHAMALI MEDICAL EST., will never fail you.

MISSION

AL RAYAN AL SHAMALI MEDICAL EST., is a company that provides healthcare products, importing high quality of medical supplies from a first-class company and it ensures to improve the quality of life. We certainly focus on providing the finest and excellent healthcare goods that we will distribute to different healthcare facilities and it can also compete in other companies related to it's field. This also grants us the opportunity to boost the healthcare system of the society. We, at AL RAYAN AL SHAMALI MEDICAL EST., always prioritize the best for everyone, and with the help of our company we can act this kind of service to everyone.

VISION

At AL RAYAN AL SHAMALI MEDICAL TRADING EST., Our primary goal is to provide the needs of society and quality healthcare. It would facilitate us to provide supplies in a wide variety of medical fields including Gulf countries. Furthermore, it will increase the availability and accessibility of medical supplies. In addition to that, it can give great assistance to our medical providers not just in today's phenomena but for everyday's necessity and it will give opportunities to people who seek jobs and increase the economy's stability and growth.

OXYGEN THERAPY

- ❑ Oxygen therapy is a treatment that provides you with extra oxygen, gas that your body needs to work well. Normally, your lungs absorb oxygen from the air. However, some diseases and conditions can prevent you from getting enough oxygen. Oxygen therapy may help you function better and be more active. Oxygen is supplied in a metal cylinder or other container. It flows through a tube and is delivered to your lungs.

- ❑ SIMPLE OXYGEN MASK
- ❑ NON-REBREATHING MASK
- ❑ VENTURI MASK
- ❑ TRACHEOSTOMY MASK
- ❑ NASAL OXYGEN CANNULA
- ❑ OXYGEN CONNECTING
TUBE



SIMPLE OXYGEN MASK

- ❑ Made of clear medical grade PVC, with adjustable nose clip, elastic strap with or without latex. Medium concentration, approx 50%. With 2m length tubing, different length can be customized. Anti-crush tube can ensure oxygen follow even if the tube is kinked. Packed in individual PE pack.



BW CODE	SIZE
BW/001/OM	PEDIA
BW/002/OM	ADULT

NON-REBREATHING MASK

- ❑ Non-Rebreathing mask is a medical device whose intended use is to deliver oxygen for the patient who need a great quantity. It is composed of elastic belt, aluminum flake, valve block, mask, connector, oxygen input connector, oxygen outlet connector, breather valve, oxygen bag, oxygen tubing etc. Packed in individual PE pack.



BW CODE	SIZE
BW/001/RM	ADULT
BW/002/RM	PEDIA

TRACHEOSTOMY MASK

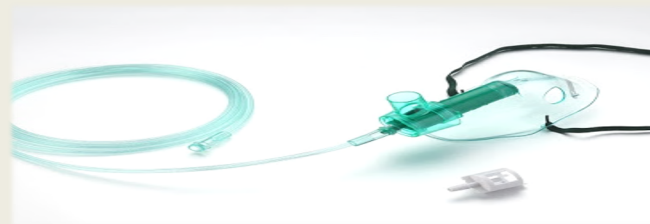
- ❑ Made of clear medical grade PVC, with adjustable nose clip, elastic strap with or without latex. Swivel 360° adaptor with 18f/22mm port, Excellent compatible with corrugated tubing and other connection device. Packed in individual PE pack.



BW CODE	SIZE
BW/001/TM	ADULT
BW/002/TM	PEDIA

VENTURI MASK

- ❑ Made of clear medical grade PVC. Operates even at horizontal position capacity: 6cc, with adjustable nose clip, elastic strap with or without latex. With 2m length tubing, different length can be customized. Anti-crush tube can ensure oxygen follow even if the tube is kinked. Packed in individual PE pack.



BW CODE	SIZE
BW/001/VM	PEDIA
BW/002/VM	ADULT

NASAL OXYGEN CANNULA

- ❑ Made of clear medical grade PVC, Soft, straight, flared tip is available. With 2m length tubing, different length can be customized. Anti-crush tube can ensure oxygen follow even if the tube is kinked. Packed in individual PE pack.



BW CODE	SIZE
BW/001/NC	ADULT (L)
BW/002/NC	PEDIA (S)
BW/003/NC	INFANT (XS)
BW/004/NC	NEONATE (XXS)

OXYGEN CONNECTING TUBE

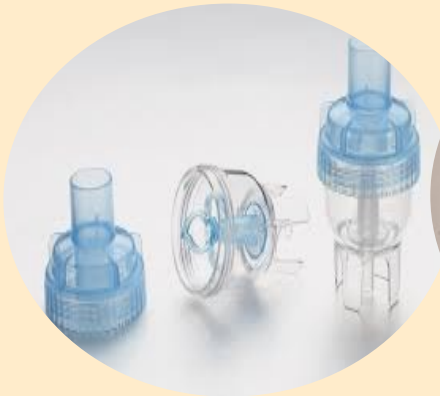
- ❑ Made of clear medical grade PVC. With connector. With 2m length tubing, different length can be customized. Anti-crush tube can ensure oxygen follow even if the tube is kinked. Packed in individual PE pack.



BW CODE	SIZE
BW/200/OC	2m LENGTH

AEROSOL THERAPY

- ❑ Aerosol therapy is the delivery of medication during the inhalation phase of respiration. Drugs are administered using aerosol therapy.
- ❑ Our oxygen tubing are latex free, soft and smooth surface without sharp edge and objects. No undesirable effects on the oxygen/medication passing through under ordinary condition of use. Mask material are hypoallergenic and shall resist ignition and rapid burn.



NEBULIZER MASK

- ❑ Made of clear, medical grade PVC. Operates even at horizontal position, capacity 6cc. With adjustable nose clip, elastic strap with or without latex. With 2m length tubing, different length can be customized. Anti-crush tube can ensure oxygen follow even if the tube is kinked. Packed in individual PE pack.



BW CODE	SIZE
BW/001/NM	PEDIA
BW/002/NM	ADULT

NEBULIZER KIT

- ❑ Made of clear, medical grade PVC. Operates even at horizontal position, capacity 6cc. With T piece and mouthpiece. Different type of nebulizer jars are available. With or without oxygen mask. With 2m length tubing, different length can be customized. Anti-crush tube can ensure oxygen follow even if the tube is kinked. Different types of jars are available. Packed in individual PE pack.



BW CODE	SIZE
BW/001/NK	ADULT, WITH O ₂ MASK
BW/002/NK	PEDIA, WITH O ₂ MASK
BW/003/NK	WITHOUT MASK



TYPE A, 6 cc



TYPE B, 6cc



TYPE C, 10cc

AIRWAY MANAGEMENT

❑ Airway management is a set medical procedures performed in order to prevent airway obstructions and thus ensure an open pathway between a patient's lungs and the outside world. This is accomplished by clearing or preventing obstructions of airways, often referred to as choking, caused by the tongue, the airways themselves, foreign bodies or from the body itself, such as blood or stomach content, the latter resulting in aspiration.

❑ Airway management is a primary consideration in cardiopulmonary resuscitation, anesthesia, emergency medicine, intensive care medicine and first aid.

- ❑ ANESTHESIA MASK
- ❑ MANUAL RESUSCITATOR
- ❑ LARYNGEAL MASK
- ❑ NASAL AIRWAY
- ❑ ORAL PHARYNGEAL AIRWAY
- ❑ CPR MASK
- ❑ ENDOTRACHEAL TUBE
- ❑ TRACHEOSTOMY TUBE
- ❑ BOUGIE
- ❑ INTUBATING STYLET
- ❑ TRACHEOSTOMY TUBE HOLDER



ANESTHESIA MASK (PVC)

- ❑ Made from latex/DEHP free PVC material. Air cushion assures comfortable face fitting. Tail check valve, upright check valve, without check valve type are available. Single patient use, color-coded hook options.



BW CODE	SIZE	COLOR
BW1/000/AM	0# NEONATE	N/A
BW1/001/AM	1# INFANT	N/A
BW1/002/AM	2# PEDIA	YELLOW
BW1/003/AM	3# ADULT SMALL	GREEN
BW1/004/AM	4# ADULT MEDIUM	RED
BW1/005/AM	5# ADULT LARGE	BLUE
BW1/006/AM	6# ADULT XL	ORANGE

ANESTHESIA MASK (SOFT PVC)

- ❑ Made from late/DEHP free PVC material. Soft adjustable face cushion assures comfortable face fitting. With upright check valve. Single patient use. No scent or with vanilla scent are available. Packed in individual blister packing.



BW CODE	SIZE	CONNECTOR
BW2/000/AM	0# NEONATE	15mm ID
BW2/001/AM	1# INFANT	15mm ID
BW2/002/AM	2# PEDIA	22mm ID
BW2/003/AM	3# ADULT SMALL	22mm ID
BW2/004/AM	4# ADULT MEDIUM	22mm ID
BW2/005/AM	5# ADULT LARGE	22mm ID
BW2/006/AM	6# ADULT XL	22mm ID

MANUAL RESUSCITATOR (PVC)

- ❑ PVC resuscitator is disposable and intended for pulmonary resuscitator. Set includes oxygen reservoir bag, PVC mask, oxygen tubing. 100% medical level PVC material, latex-free components. All in one intake valve connects to oxygen reservoir bag directly. Patient connector is 22/15mm. Oxygen tubing 2.1m. Packed in individual PP box.



BW CODE	SPECIFICATIONS
BW/001/MR	ADULT/ CHILD, 1650ml RESUSCITATOR, ANESTHESIA MASK 4#/5# 2000ml RESERVOIR BAG
BW/002/MR	PEDIA/INFANT, 600ml RESUSCITATOR, ANESTHESIA MASK 2#, 1600ml RESERVOIR BAG
BW/003/MR	INFANT/NEONATE, 280ml RESUSCITATOR, PVC AIR CUSHION MASK 1#/0#, 1600ml RESERVOIR BAG

CLASSIC LARYNGEAL MASK (PVC)

- The tube is made from 100% medical PVC, non-toxic PVC. No poison and harmless. EO sterilization. Packed in individual blister packing.

BW CODE	SIZE	APPLICABLE
BW1/100/LM	1.0 #	<5kg
BW1/150/LM	1.5 #	5-10kg
BW1/200/LM	2.0 #	10-20kg
BW1/250/LM	2.5 #	20-30kg
BW1/300/LM	3.0 #	30-50kg
BW1/400/LM	4.0 #	50-70kg
BW1/500/LM	5.0 #	>70kg



CLASSIC LARYNGEAL MASK DISPOSABLE (SILICONE)

- ❑ The tube is made from 100% medical silicone, No poison and harmless. EO sterilization. Packed in individual blister packing.



BW CODE	SIZE	APPLICABLE
BW2/100/LM	1.0 #	<5kg
BW2/150/LM	1.5 #	5-10kg
BW2/200/LM	2.0 #	10-20kg
BW2/250/LM	2.5 #	20-30kg
BW2/300/LM	3.0 #	30-50kg
BW2/400/LM	4.0 #	50-70kg
BW2/500/LM	5.0 #	>70kg

PREFORMED LARYNGEAL MASK (PVC)

- The tube is made from 100% medical grade PVC, non-toxic PVC. No epiglottis bars for easy insertion of fiber-optic scope, introducers and suction catheters. EO and designed to be sterilized, disposable use. Packed in individual blister packing



BW CODE	SIZE	APPLICABLE
BW4/100/LM	1.0 #	<5kg
BW4/150/LM	1.5 #	5-10kg
BW4/200/LM	2.0 #	10-20kg
BW4/250/LM	2.5 #	20-30kg
BW4/300/LM	3.0 #	30-50kg
BW4/400/LM	4.0 #	50-70kg
BW4/500/LM	5.0 #	>70kg

PREFORMED LARYNGEAL MASK (SILICONE)

- The tube is made from 100% medical grade PVC, and cuff is made from 100% medical SILICONE. No epiglottis bars for easy insertion of fiber-optic scope, introducers and suction catheters. EO and designed to be sterilized, disposable use. Packed in individual blister packing



BW CODE	SIZE	APPLICABLE
BW5/100/LM	1.0 #	<5kg
BW5/150/LM	1.5 #	5-10kg
BW5/200/LM	2.0 #	10-20kg
BW5/250/LM	2.5 #	20-30kg
BW5/300/LM	3.0 #	30-50kg
BW5/400/LM	4.0 #	50-70kg
BW5/500/LM	5.0 #	>70kg

PREFORMED DURA LARYNGEAL MASK (SILICONE, REUSABLE)

- ❑ Made of medical grade silicone for super comfortability and patient comfort. No epiglottis bars for easy insertion of fiber-optic scope, introducers and suction catheters. EO and designed to be sterilized, and used up to 40times. Packed in individual blister packing



BW CODE	SIZE	APPLICABLE
BW6/100/LM	1.0 #	<5kg
BW6/150/LM	1.5 #	5-10kg
BW6/200/LM	2.0 #	10-20kg
BW6/250/LM	2.5 #	20-30kg
BW6/300/LM	3.0 #	30-50kg
BW6/400/LM	4.0 #	50-70kg
BW6/500/LM	5.0 #	>70kg

NASOPHARYNGEAL AIRWAY

- ❑ Made from soft PVC. For nasal airway management only.
Packed in individual blister packing.



BW CODE	SIZE ID (mm)
BW/025/NP	2.5
BW/030/NP	3.0
BW/035/NP	3.5
BW/040/NP	4.0
BW/045/NP	4.5
BW/050/NP	5.0
BW/055/NP	5.5
BW/060/NP	6.0
BW/065/NP	6.5
BW/070/NP	7.0
BW/075/NP	7.5
BW/080/NP	8.0
BW/085/NP	8.5
BW/090/NP	9.0
BW/095/NP	9.5

ORAL PHARYNGEAL AIRWAY

❑ Made from medical semirigid non-toxic PE material. Color-coded bite block is designed for easy identification and to prevent biting down so that can avoid blocking airway (PP material). Guedel style enclosed center channel. Packed in individual blister packing.

BW CODE	SIZE/CODE	COLOR
BW/040/OP	40/000#	PINK
BW/050/OP	50/00#	BLUE
BW/060/OP	60/0#	BLACK
BW/070/OP	70/1#	WHITE
BW/080/OP	80/2#	GREEN
BW/090/OP	90/3#	YELLOW
BW/100/OP	100/4#	RED
BW/110/OP	110/5#	LIGHT BLUE
BW/120/OP	120/6#	ORANGE



CPR MASK

❑ Combination of rescue breathing and chest compressions delivered to victims thought to be in cardiac arrest when cardiac arrest occurs, the heart stops pumping blood. CPR can support a small amount of blood flow to the heart and brain to “buy time” until normal heart function is restored. Foldable cushion mask with oxygen port, one-way valve. Packed with PP box. Box color has: orange, blue, green, yellow, white.



BW CODE	SPECIFICATION
BW/000/CPR	ADULT, PP BOX, WITH HAND AND RING INSTRUCTION, WITH 2PCS ALCOHOL PAD AND PVC GLOVES

STANDARD ENDOTRACHEAL TUBE (CUFFED)

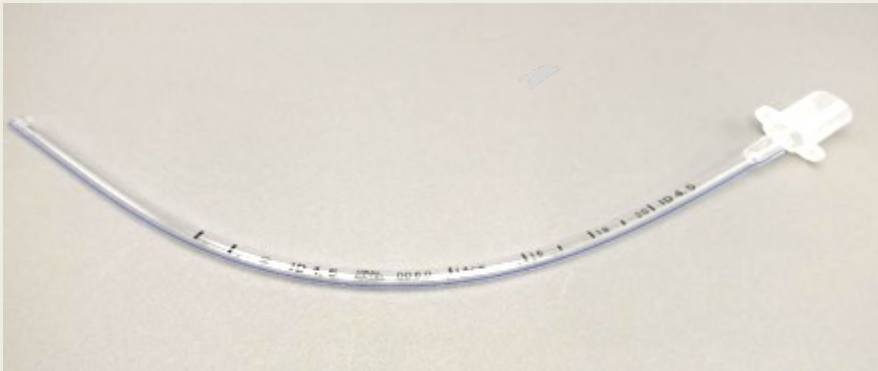
□ Endotracheal tube is a temporarily breathing device that is inserted into patient's trachea in order to maintain an open air passage and prevent aspiration of mucus and gastric contents. It is designed for general anesthesia, intensive care and emergency case for airway management and mechanical ventilation. Xray opaque line throughout the length of the tube. Non toxic PVC, transparent, soft and smooth. Packed in individual blister packing.



BW CODE	SIZE ID (mm)
BW1-25-C	2.5
BW1-30-C	3.0
BW1-35-C	3.5
BW1-40-C	4.0
BW1-45-C	4.5
BW1-50-C	5.0
BW1-55-C	5.5
BW1-60-C	6.0
BW1-65-C	6.5
BW1-70-C	7.0
BW1-75-C	7.5
BW1-80-C	8.0
BW1-85-C	8.5
BW1-90-C	9.0

STANDARD ENDOTRACHEAL TUBE (UNCUFFED)

□ Endotracheal tube is a temporarily breathing device that is inserted into patient's trachea in order to maintain an open air passage and prevent aspiration of mucus and gastric contents. It is designed for general anaesthesia, intensive care and emergency case for airway management and mechanical ventilation. Xray opaque line throughout the length of the tube. Non toxic PVC, transparent, soft and smooth. Packed in individual blister packing.



BW CODE	SIZE ID (mm)
BW1-20-U	2.0
BW1-25-U	2.5
BW1-30-U	3.0
BW1-35-U	3.5
BW1-40-U	4.0
BW1-45-U	4.5
BW1-50-U	5.0
BW1-55-U	5.5
BW1-60-U	6.0
BW1-65-U	6.5
BW1-70-U	7.0
BW1-75-U	7.5
BW1-80-U	8.0
BW1-85-U	8.5
BW1-90-U	9.0

PREFORMED ORAL ENDOTRACHEAL TUBE (CUFFED)

❑ Oral preformed to reduce kinking during oral intubation. Used for nasal surgery, ophthalmic surgery and facial surgery. Packed in individual blister packing.



BW CODE	SIZE ID (mm)
BW2-30-C	3.0
BW2-35-C	3.5
BW2-40-C	4.0
BW2-45-C	4.5
BW2-50-C	5.0
BW2-55-C	5.5
BW2-60-C	6.0
BW2-65-C	6.5
BW2-70-C	7.0
BW2-75-C	7.5
BW2-80-C	8.0
BW2-85-C	8.5
BW2-90-C	9.0

PREFORMED ORAL ENDOTRACHEAL TUBE (UNCUFFED)

❑ Oral preformed to reduce kinking during oral intubation. Used for oral surgery, ophthalmic surgery and facial surgery. Packed in individual blister packing.



BW CODE	SIZE ID (mm)
BW2-20-U	2.0
BW2-25-U	2.5
BW2-30-U	3.0
BW2-35-U	3.5
BW2-40-U	4.0
BW2-45-U	4.5
BW2-50-U	5.0
BW2-55-U	5.5
BW2-60-U	6.0
BW2-65-U	6.5
BW2-70-U	7.0
BW2-75-U	7.5
BW2-80-U	8.0
BW2-85-U	8.5
BW2-90-U	9.0

PREFORMED NASAL ENDOTRACHEAL TUBE (CUFFED)

❑ Nasal preformed to reduce kinking during nasal intubation. Used for oral surgery, maxillofacial surgery. Packed in individual blister packing.



BW CODE	SIZE ID (mm)
BW3-30-C	3.0
BW3-35-C	3.5
BW3-40-C	4.0
BW3-45-C	4.5
BW3-50-C	5.0
BW3-55-C	5.5
BW3-60-C	6.0
BW3-65-C	6.5
BW3-70-C	7.0
BW3-75-C	7.5
BW3-80-C	8.0
BW3-85-C	8.5
BW3-90-C	9.0

PREFORMED NASAL ENDOTRACHEAL TUBE (UNCUFFED)

❑ Nasal preformed to reduce kinking during nasal intubation. Used for oral surgery, maxillofacial surgery. Packed in individual blister packing.



BW CODE	SIZE ID (mm)
BW3-20-U	2.0
BW3-25-U	2.5
BW3-30-U	3.0
BW3-35-U	3.5
BW3-40-U	4.0
BW3-45-U	4.5
BW3-50-U	5.0
BW3-55-U	5.5
BW3-60-U	6.0
BW3-65-U	6.5
BW3-70-U	7.0
BW3-75-U	7.5
BW3-80-U	8.0
BW3-85-U	8.5
BW3-90-U	9.0

REINFORCED ENDOTRACHEAL TUBE (CUFFED)

❑ The Reinforced Endotracheal Tube is supplied sterile with standard 15mm connectors. A stainless-steel spring is inserted in the tube to reduce the risk of kinking or collapsing. The cuffed Reinforced Endotracheal Tube consists of tube, spring, cuffed, inflation line, valve, pilot balloon, and connector. Designed for neurosurgical procedures, head and neck procedures etc., with a spiral wire embedded in the endotracheal tube provides effective resistance to kinking. Packed in individual blister packing.



BW CODE	SIZE ID (mm)
BW4-20-C	2.0
BW4-25-C	2.5
BW4-30-C	3.0
BW4-35-C	3.5
BW4-40-C	4.0
BW4-45-C	4.5
BW4-50-C	5.0
BW4-55-C	5.5
BW4-60-C	6.0
BW4-65-C	6.5
BW4-70-C	7.0
BW4-75-C	7.5
BW4-80-C	8.0
BW4-85-C	8.5
BW4-90-C	9.0

REINFORCED ENDOTRACHEAL TUBE (UNCUFFED)

□ The Reinforced Endotracheal Tube is supplied sterile with standard 15 mm connectors. A stainless-steel spring is inserted in the tube to reduce the risk of kinking or collapsing. The uncuffed Tube consists of tube, spring and connector. Designed for neurosurgical procedures, head and neck procedures, etc. With a spiral wire embedded in the endotracheal tube provides effective resistance to kinking. Packed in individual blister packing



BW CODE	SIZE ID (mm)
BW4-20-C	2.0
BW4-25-C	2.5
BW4-30-C	3.0
BW4-35-C	3.5
BW4-40-C	4.0
BW4-45-C	4.5
BW4-50-C	5.0
BW4-55-C	5.5
BW4-60-C	6.0
BW4-65-C	6.5
BW4-70-C	7.0
BW4-75-C	7.5
BW4-80-C	8.0
BW4-85-C	8.5
BW4-90-C	9.0

ENDOTRACHEAL TUBE WITH SUCTION PORT (CUFFED)

□ The Endotracheal Tube with suction port is supplied sterile with standard 15 mm connectors. The tube design incorporates a Magill curve and features a radiopaque line to assist in radiographic visualization. The tube is inserted into a patient's trachea through the patient's nose or mouth in order to ensure that the airway is not closed off and that air is able to reach the lungs. The Endotracheal Tube is regarded as the most reliable available method for protecting a patient's airway. The cuffed ET Tube consists of tube, cuff, inflation line, valve, pilot balloon, and connector. Packed in individual blister packing.



BW CODE (ENDOTRACHEAL)	SIZE ID (mm)	BW CODE (REINFORCED)	SIZE ID (mm)
BW5-60-C	6.0	BW6-60-C	6.0
BW5-65-C	6.5	BW6-65-C	6.5
BW5-70-C	7.0	BW6-70-C	7.0
BW5-75-C	7.5	BW6-75-C	7.5
BW5-80-C	8.0	BW6-80-C	8.0
BW5-85-C	8.5	BW6-85-C	8.5
BW5-90-C	9.0	BW6-90-C	9.0

TRACHEOSTOMY TUBE (CUFFED)

❑ Tracheostomy tube is a hollow tube, with or without cuff. That is electively inserted directly into the trachea through a surgical incision, or with a wire-guided progressive dilatation technique in case of emergency. Lightweight tube made of medical grade PVC for patient comfort. Full length radio-opaque line for detection of correct placement. Packed in individual hard blister packing.



BW CODE	SIZE ID (mm)
BW-25-TC	2.0
BW-30-TC	2.5
BW-35-TC	3.0
BW-40-TC	3.5
BW-45-TC	4.0
BW-50-TC	4.5
BW-55-TC	5.0
BW-60-TC	5.5
BW-65-TC	6.0
BW-70-TC	6.5
BW-75-TC	7.0
BW-80-TC	7.5
BW-85-TC	8.0
BW-90-TC	8.5
BW-95-TC	9.0

TRACHEOSTOMY TUBE (UNCUFFED)

❑ Tracheostomy tube is a hollow tube, with or without cuff. That is electively inserted directly into the trachea through a surgical incision, or with a wire-guided progressive dilatation technique in case of emergency. Lightweight tube made of medical grade PVC for patient comfort. Full length radio-opaque line for detection of correct placement. Packed in individual hard blister packing.



BW CODE	SIZE ID (mm)
BW-45-TU	4.0
BW-50-TU	4.5
BW-55-TU	5.0
BW-60-TU	5.5
BW-65-TU	6.0
BW-70-TU	6.5
BW-75-TU	7.0
BW-80-TU	7.5
BW-85-TU	8.0
BW-90-TU	8.5
BW-95-TU	9.0

TRACHEOSTOMY TUBE WITH SUCTION PORT

- Tracheostomy tube is a hollow tube with or without cuff, that is electively inserted directly into the trachea through a surgical incision or which wire guided progressive dilatation technique in case of emergency. Lightweight tube made of medical grade PVC for patient comfort. Full length radio-opaque line for detection of correct placement. Packed in individual blister packing



BW CODE	SIZE ID (mm)
BW1-65-TC	6.0
BW1-70-TC	6.5
BW1-75-TC	7.0
BW1-80-TC	7.5
BW1-85-TC	8.0
BW1-90-TC	8.5
BW1-95-TC	9.0
BW1-10-TC	10.0

BW CODE	SIZE ID (mm)
BW1-65-TU	6.0
BW1-70-TU	6.5
BW1-75-TU	7.0
BW1-80-TU	7.5
BW1-85-TU	8.0
BW1-90-TU	8.5
BW1-95-TU	9.0
BW1-10-TU	10.0

ENDOTRACHEAL TUBE INTRODUCER (BOUGIE)

□ Smooth elbow design of tip can assist intubation, decreasing the damage of soft tissue. Scale mark indicates distance to the tip. Recommend for difficult intubation and replacing and endotracheal tube. available with solid type and hollow type . Hollow type can facilitate the delivery of oxygen in emergency. Packed in individual blister packing.



BW CODE	SPECIFICATION
BW1/006/BG	ID: 6Fr, SOLID TYPE
BW1/010/BG	ID: 10Fr, SOLID TYPE
BW1/015/BG	ID: 15Fr, SOLID TYPE
BW2/010/BG	ID: 10Fr, HOLLOW TYPE
BG2/015/BG	ID: 10Fr, HOLLOW TYPE

INTUBATING STYLET

❑ Made of malleable aluminum covered with plastic sheath. Soft rounded tip for minimizing patient trauma during intubation. Flexible us for assistance of intubation. packed in individual blister packing.

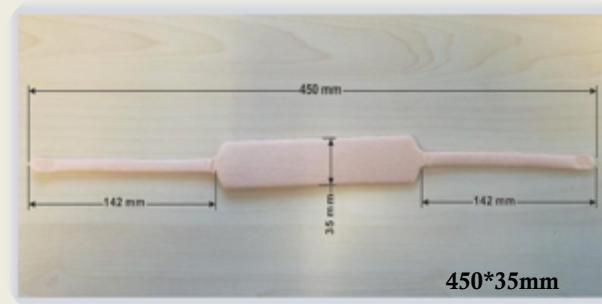
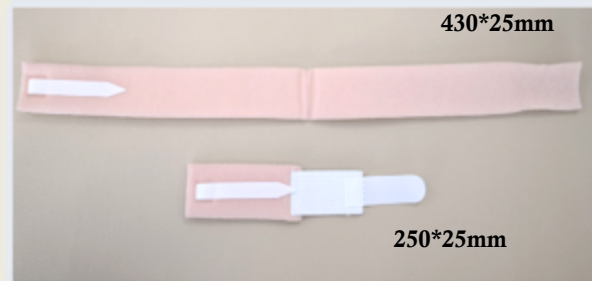
BW CODE	SIZE, LENGTH (mm)	APPLICABLE ETT
BW/006/ST	6, 302mm	2.5-4.5
BW/010/ST	10, 382mm	4.0-6.0
BW/012/ST	12, 382mm	5.5-6.5
BW/014/ST	14, 382mm	6.0-10.0



TRACHEOSTOMY TUBE HOLDER

- ❑ The products provides secure positioning of the tracheostomy tube. Superior fastener tabs are quickly and easily threaded through the flange of tracheostomy tube.

BW CODE	SPECIFICATIONS
BW/001/TH	ADULT, 430x25mm
BW/002/TH	PEDIA, 250x20mm
BW/003/TH	ADULT, 450x35mm



VENTILATOR CIRCUIT

- ❑ Disposable anesthesia breathing circuit match use with anesthesia machine or breathing machine, as a use of piping anesthesia gases, oxygen and other medical gases into patient. This product is made by non-toxic and smell-less material PP and PE, with the characteristic of good elasticity, flexibility and press tightness.

- ❑ ANESTHESIA BREATHING CIRCUIT
- ❑ CATHETER MOUNT
- ❑ RESPIRATORY FILTERS
- ❑ CLOSED SUCTION CATHETER



REINFORCED DUAL LIMB BEATHING CIRCUIT

- ❑ A range of Reinforced Dual Limb Breathing System which incorporate flexible machine and connectors along with light-weight rigid connectors. packed in individual blister packing.



BW CODE	SPECIFICATIONS
AC 240 120 2CFR	ADULT 240cm, BREATHING BAG 2L, EXTRA LIMB, FILTER, MOUNT
AC 240 120 1CFR	PEDIA 240cm, BREATHING BAG 1L, EXTRA LIMB, FILTER, MOUNT
AC 200 120 2CFR	ADULT 200cm, BREATHING BAG 2L, EXTRA LIMB, FILTER, MOUNT
AC 200 120 1CFR	PEDIA 200cm, BREATHING BAG 1L, EXTRA LIMB, FILTER, MOUNT
AC 180 120 2CFR	ADULT 180cm, BREATHING BAG 2L, EXTRA LIMB, FILTER, MOUNT
AC 180 120 1CFR	PEDIA 180cm, BREATHING BAG 1L, EXTRA LIMB, FILTER, MOUNT
AC 200 120 2FR	ADULT 200cm, BREATHING BAG 2L, EXTRA LIMB, FILTER
AC 200 120 1FR	PEDIA 200cm, BREATHING BAG 1L, EXTRA LIMB, FILTER
AC 200 120 2R	ADULT 200cm, BREATHING BAG 2L
AC 200 120 1R	PEDIA 200cm, BREATHING BAG 1L

EXPANDABLE DUAL LIMB BREATHING CIRCUIT

- The compact extendable anesthetic breathing system has been designed for company. The unique tube design results in a system which can be compressed to almost one-fifth of its extended length.

BW CODE	SPECIFICATIONS
AC 240 120 2CFE	ADULT 240cm, BREATHING BAG 2L, EXTRA LIMB, FILTER, MOUNT
AC 240 120 1CFE	PEDIA 240cm, BREATHING BAG 1L, EXTRA LIMB, FILTER, MOUNT
AC 240 2E	ADULT 240cm, BREATHING BAG 2L
AC 240 1E	PEDIA 240cm, BREATHING BAG 1L
AC 180 2E	ADULT 180cm, BREATHING BAG 2L



COAXIAL BREATHING CIRCUIT

- ❑ Delivery system which conduct anesthetic gases from an anesthetic machine to the patient.

❑ AC 200 2C, ADULT

- 200cm, BREATHING BAG 2L, EXTRA LIMB, WITH CONNECTOR, 2pcs BVF, CO2 LINE, GAS SAMPLING LINE 3m

❑ AC 200 1C, PEDIA

- 200cm, BREATHING BAG 1L, EXTRA LIMB, WITH CONNECTOR, 2pcs BVF, CO2 LINE, GAS SAMPLING LINE 3m



CATHETER MOUNT

❑ Suitable for connection between endotracheal tube and breathing circuits. Compatible with all types of breathing and ventilator circuits. Provided with 22mm standard female connector on both ends. Inner diameter of 15mm collapsible corrugated tubing being inert to all anesthetic and re-agents. An elbow port is provided for easy suctioning without causing any disturbance to breathing circuits. The range is available with fixed and swivel elbows and a variety of ports for all applications. Packed in individual blister packing.



BW CODE	SPECIFICATIONS
BW/001/CM	W/ DOUBLE SWIVEL
BW/002/CM	W/ DOUBLE SWIVEL +F
BW/003/CM	WITH Co2 PORT
BW/004/CM	PLAIN
BW/005/CM	REINFORCED W/ SUCTION PORT
BW/006/CM	REINFORCED W/ Co2 PORT

HEAT AND MOISTURE EXCHANGER FILTER (HMEF)

□ Mainly used for filtering bacteria and increase gasses humidity degree, effectively prevent patient infecting and mainly used as medical accessory. Efficiency filtration, humidity exchange function. Packed in individual hard blister packing.

BW CODE: BW/001/BF	ADULT
BW CODE: BW/001/BV	BACTERIA
TIDAL VOLUME RANGE	150-1500ml
CONNECTION	22m/15f-22f/15m
FILTER EFFICACY	99.999%
BW CODE: BW/002/BF	PEDIA
TIDAL VOLUME RANGE	50-600ml
CONNECTION	22m/15f-22f/15m
FILTER EFFICACY	99.999%



TRACHEOSTOMY FILTER (HME)

❑ The standard HME, also known as artificial nose, usually positioned on the cannula after tracheostomy for the humidification of the inhaled air do not have any viral filter. The filter component of the HMEF reduces the risk of viral and bacterial cross-contamination between patients. Packed in individual hard blister packing.



BW CODE	SPECIFICATIONS
BW/001/TF	WITH SUCTION AND OXYGEN PORT
BW/002/TF	PLAIN
BW/003/TF	WITH TUBING
TIDAL VOLUME RANGE	100-1500ml
MOISTURE LOSS	9.0mg H ₂ O/L air
RESISTANCE	<0.2 KPA (at 30L/min)

CLOSED SUCTION CATHETER

❑ Catheter suction is used to remove tracheal secretions through the endotracheal tube in mechanically ventilated patients, which may be either closed tracheal suction system (CTSS) or open one. In CTSS, the catheter is a part of ventilator circuit with no need to disconnect the ventilator.



BW CODE	SIZE (CMV)
BCSS06-CMV-100	6 Fr, 55cm
BCSS08-CMV-100	8 Fr, 55cm
BCSS10-CMV-100	10 Fr, 55cm
BCSS12-CMV-100	12 Fr, 55cm
BCSS14-CMV-100	14 Fr, 55cm
BCSS16-CMV-100	16 Fr, 55cm
BCSS06-CMtV-100	6 Fr, 55cm
BCSS08-CMtV-100	8 Fr, 55cm
BCSS10-CMtV-100	10 Fr, 55cm
BCSS12-CMtV-100	12 Fr, 55cm
BCSS14-CMtV-100	14 Fr, 55cm
BCSS16-CMtV-100	16 Fr, 55cm

SURGICAL TUBES

❑ The medicinal uses of surgical tubing include catheters, feeding or draining tubes, irrigation during surgical procedures and tourniquets. Surgical tubing is also used in conjunction with surgical equipment, like fluid suction tools, or in drips. Material are all medical grade. This products is made by non-toxic and smell less materials, with the characteristics of good elasticity and flexibility.

- ❑ SUCTION CONNECTING TUBE
- ❑ SUCTION CATHETER
- ❑ CONNECTOR
- ❑ FEEDING TUBE
- ❑ STOMACH TUBE
- ❑ RYLE'S STOMACH TUBE
- ❑ RECTAL TUBE
- ❑ NELATON TUBE



BW CODE	SPECIFICATIONS
BW1/180C/SC	180cm, TRUMPET
BW1/270/SC	270cm, TRUMPET
BW1/360/SC	360cm, TRUMPET
BW2/180/SC	180cm, LONG STANDARD
BW2/270/SC	270m, LONG STANDARD
BW2/360/SC	360cm, LONG STANDARD
BW3/180C/SC	180cm, SHORT STANDARD
BW3/270/SC	270cm, SHORT STANDARD
BW3/360/SC	360cm, SHORT STANDARD

BW5/160C/SC	160cm, TURMPET w/ YANKAUER
BW5/270/SC	270cm, TURMPET w/ YANKAUER
BW5/360/SC	360cm, TURMPET w/ YANKAUER
BW6/160C/SC	160cm, LONG STANDARD w/ YANKAUER
BW6/270/SC	270cm, LONG STANDARD w/ YANKAUER
BW6/360/SC	360cm, LONG STANDARD w/ YANKAUER
BW7/160C/SC	160cm, SHORT STANDARD w/ YANKAUER
BW7/270/SC	270cm, SHORT STANDARD w/ YANKAUER
BW7/360/SC	360cm, SHORT STANDARD w/ YANKAUER

SUCTION CONNECTING TUBE

- Suction connecting tube with or without Yankauer handle is a medical equipment whose intended use is to handle with the waste liquid during surgical operation. Made of transparent material for better visualization. Striated walls of tube provides strength and anti-kinking. Different length can be customized. Packed in individual blister packing.

WITH YANKAUER HANDLE



WITHOUT YANKAUER HANDLE



SUCTION CONNECTING TUBE CONNECTORS

- ❑ Supplied with universal female connector, can connect with smooth suction Yankauer handle.
- ❑ **TYPES OF CONNECTOR:**
 - **TRUMPET CONNECTOR**
 - **LONG CONNECTOR (TYPE C)**
 - **SHORT CONNECTOR (TYPE D)**



TRUMPET

SHORT CONNECTOR

SUCTION CATHETER WITH CONTROL TIP

- ❑ Suction Catheter is composed of joint and tube, its surface is smooth, it has no burr, it has no harm and stimulation to patient; the tube is transparent, it has not other matters and impurities, it absorbs sputum smoothly, but it has no shrunk phenomena. All parts adopt the medical material which conforms to the requirements, it is sterile after sterilization, it is convenient to use. It has no cross infection because of single use and shall be discarded after using. Suction Catheter is used for connecting with active equipment and absorbs the sputum and secretion of patients. Made of medical grade PVC. Color coded for size identification. Open distal end with 2 side holes. Different connector can be chosen. Length: 50cm , packed in individual blister packing.

BW CODE	SIZE	COLOR
BW/006/SC	Fr6	LIGHT GREEN
BW/008/SC	Fr8	BLUE
BW/010/SC	Fr10	BLACK
BW/012/SC	Fr12	WHITE

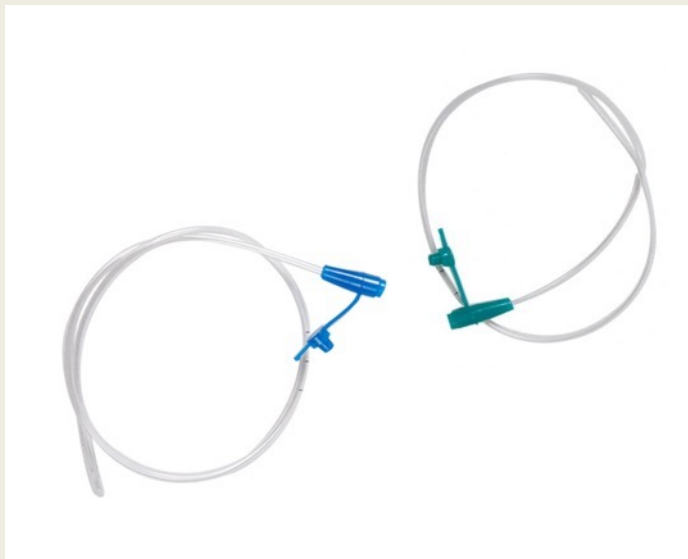
BW CODE	SIZE	COLOR
BW/014/SC	Fr14	GREEN
BW/016/SC	Fr16	ORANGE
BW/018/SC	Fr18	RED
BW/020/SC	Fr20	YELLOW
BW/022/SC	Fr22	PURPLE

SUCTION CATHETER TIP



FEEDING TUBE

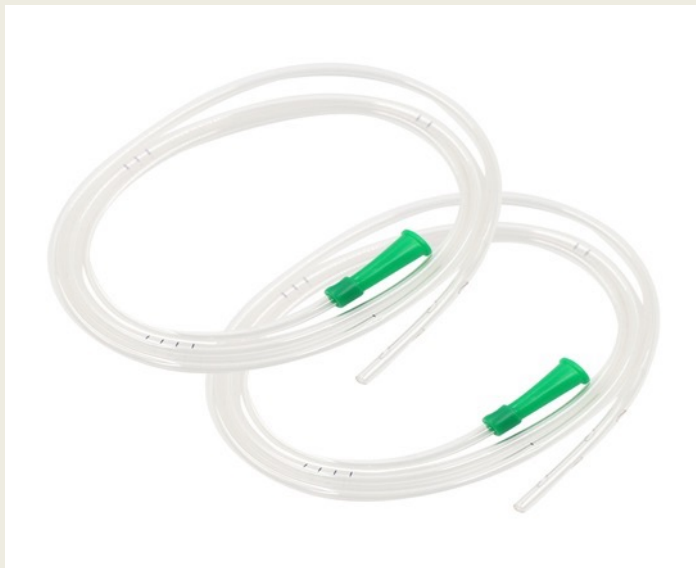
❑ Made of medical grade PVC, color coded size for identification. Closed distal end with 2 side holes. With x-ray or without x-ray is available. With x-ray or without x-ray is available. Packed in individual blister packing.



BW CODE	SPECIFICATIONS	COLOR
BW/004/FT	Fr4, 40cm	RED
BW/006/FT	Fr6, 40cm	LIGHT GREEN
BW/008/FT	Fr8, 40cm	BLUE
BW/010/FT	Fr10, 120cm	BLACK
BW/012/FT	Fr12, 120cm	WHITE
BW/014/FT	Fr14, 120cm	GREEN
BW/016/FT	Fr16, 120cm	ORANGE
BW/018/FT	Fr18, 120cm	RED
BW/020/FT	Fr20, 120cm	YELLOW

STOMACH TUBE

- ❑ Made of medical grade PVC, x-ray opaque line throughout the length. Open distal end with 4 side holes. 120cm or 125cm in length. Packed in individual blister packing.



BW CODE	SPECIFICATIONS
BW1/006/SM	Fr6, 125cm
BW1/008/SM	Fr8, 125cm
BW1/010/SM	Fr10, 125cm
BW1/012/SM	Fr12, 125cm
BW1/014/SM	Fr14, 125cm
BW1/016/SM	Fr16, 125cm
BW1/018/SM	Fr18, 125cm
BW1/020/SM	Fr20, 125cm
BW1/022/SM	Fr22, 125cm
BW1/024/SM	Fr24, 125cm

RYLE'S STOMACH TUBE

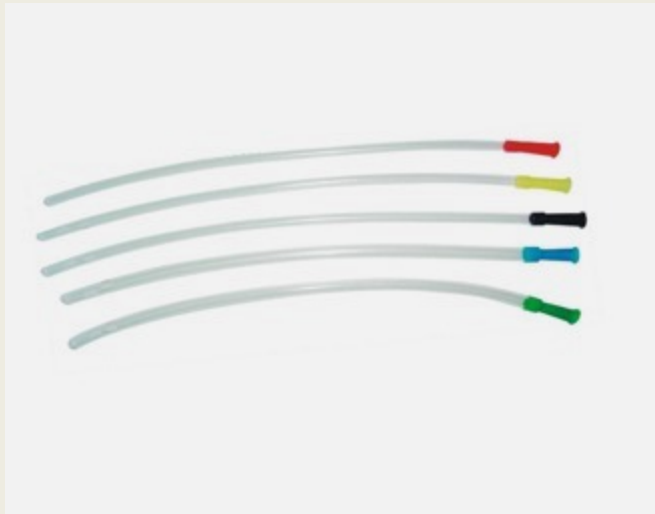
❑ Made of medical grade PVC, x-ray opaque line throughout the length. Closed distal end with 4 side holes. 125cm in length. Stainless steel balls are sealed in the tip end, it is easier to indwell the tube at a certain position. Packed in individual blister packing.



BW CODE	SPECIFICATIONS	COLOR
BW2/006/SM	Fr6, 125cm	LIGHT GREEN
BW2/008/SM	Fr8, 125cm	BLUE
BW2/010/SM	Fr10, 125cm	BLACK
BW2/012/SM	Fr12, 125cm	WHITE
BW2/014/SM	Fr14, 125cm	GREEN
BW2/016/SM	Fr16, 125cm	ORANGE
BW2/018/SM	Fr18, 125cm	RED
BW2/020/SM	Fr20, 125cm	YELLOW
BW2/022/SM	Fr22, 125cm	PURPLE
BW2/024/SM	Fr24, 125cm	DARK BLUE

RECTAL TUBE

❑ Made from non-toxic, non-irritant soft PVC. Color coded for size identification. Closed distal end with 2 side holes. With x-ray or without x-ray is available. Standard tube length is 40cm. Packed in individual blister packing.



BW CODE	SIZE ID	COLOR
BW/018/RT	Fr18	RED
BW1/020/RT	Fr 20	YELLOW
BW1/022/RT	Fr 22	PURPLE
BW1/024/RT	Fr 24	DARK BLUE
BW1/026/RT	Fr 26	GREY
BW1/028/RT	Fr 28	GREEN

NETATON TUBE

❑ Made of medical grade PVC. Closed distal end with 2 sides holes. With x-ray or without x-ray is available. 40cm in length for male, and 20cm for female. Packed in individual blister packing.



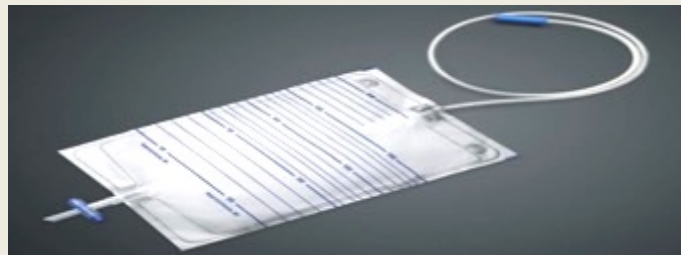
BW CODE	SPECIFICATIONS (MALE)
BW1/006/NT	Fr 6, 40cm LENGTH
BW1/008/NT	Fr 8, 40cm LENGTH
BW1/010/NT	Fr 10, 40cm LENGTH
BW1/012/NT	Fr 12, 40cm LENGTH
BW1/014/NT	Fr 14, 40cm LENGTH
BW1/016/NT	Fr 16, 40cm LENGTH
BW1/018/NT	Fr 18, 40cm LENGTH
BW1/020/NT	Fr 20, 40cm LENGTH
BW1/022/NT	Fr 22, 40cm LENGTH
BW1/024/NT	Fr 24, 40cm LENGTH

BW CODE	SPECIFICATIONS (FEMALE)
BW2/006/NT	Fr 6, 20cm LENGTH
BW2/008/NT	Fr 8, 20cm LENGTH
BW2/010/NT	Fr 10, 20cm LENGTH
BW2/012/NT	Fr 12, 20cm LENGTH
BW2/014/NT	Fr 14, 20cm LENGTH
BW2/016/NT	Fr 16, 20cm LENGTH
BW2/018/NT	Fr 18, 20cm LENGTH
BW2/020/NT	Fr 20, 20cm LENGTH
BW2/022/NT	Fr 22, 20cm LENGTH
BW2/024/NT	Fr 24, 20cm LENGTH

URINE COLLECTION BAG

- Urinary collection bag for single use is used for catheterizations, collection of urine and body fluid. EO sterilization. Packed in individual PE bag.

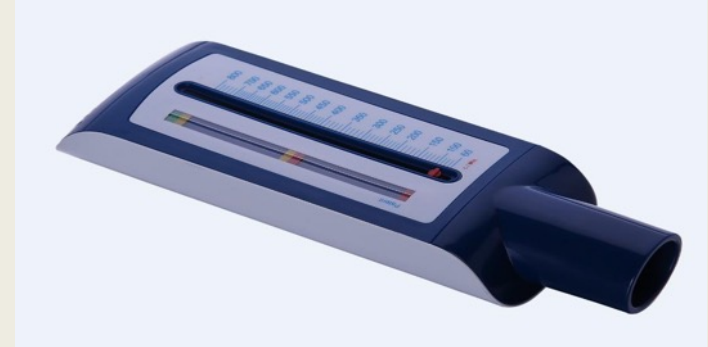
BW CODE	SPECIFICATIONS
BW/0202/UB	ECONOMIC URINE BAG, 2000ml, PUSH-PULL VALVE
BW/0204/UB	ECONOMIC URINE BAG, 2000ml, T-TAP VALVE
BW-400-2600	URINE METER, 2600ml+400ml, LATEX-FREE, LENGTH: 1.3, OD 10mm
BW-200-2000	URINE METER, 2000ml+400ml, LATEX-FREE, LENGTH: 1.3, OD 10mm



BW4002600

PEAK FLOW METER

- ❑ It used to detect the pulmonary for the asthma patient.



BW CODE	SPECIFICATIONS
BW/000/PLM	ABS MATERIAL, BLUE

THREE WAY STOPCOCK

- ❑ EO sterilization. Packed in individual hard blister bag,



BW CODE	SPECIFICATIONS
BW/000/TWS	PARTS: BODY (PC), PLAS (PE), SCREW CAP (ABS)

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