



# Respiratory Consumables

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### Certification



### Compliance with

EN ISO 13485:2012  
EN ISO 13485:2012/AC: 2012





# 1 Disposable Anesthesia & Ventilation Circuit

## Product Feature



- Made by non-toxic and smell-less material of medical level PP, PE, PVC
- Provide choices of corrugated, expandable and smooth bore circuits
- With excellent elasticity and flexibility, satisfy variety of demands
- Better pressure tightness to make sure fluent gas transfer
- Low weight and volume to support long distance shipping

## 1.1 Disposable Anesthesia Circuit

Figure	Product Name	REF#	Length	Patient Size	Price Code
	Expandable tubes, parallel wye W/gas sampling elbow	U-HK-03-S-A-001	1.0m	Adult	A3
		U-HK-03-S-A-002	1.2m	Adult	A3
		U-HK-03-S-A-003	1.5m	Adult	A3
		U-HK-03-S-A-004	1.8m	Adult	A3
		U-HK-03-S-P-001	1.0m	Pediatric	A3
		U-HK-03-S-P-002	1.2m	Pediatric	A3
		U-HK-03-S-P-003	1.5m	Pediatric	A3
		U-HK-03-S-P-004	1.8m	Pediatric	A3
	Corrugated tubes, parallel wye W/gas sampling elbow	U-HK-03-C-A-001	1.0m	Adult	A3
		U-HK-03-C-A-002	1.2m	Adult	A3
		U-HK-03-C-A-003	1.5m	Adult	A3
		U-HK-03-C-A-004	1.8m	Adult	A4
		U-HK-03-C-P-001	1.0m	Pediatric	A3
		U-HK-03-C-P-002	1.2m	Pediatric	A3
		U-HK-03-C-P-003	1.5m	Pediatric	A3
		U-HK-03-C-P-004	1.8m	Pediatric	A3
		U-HK-03-C-I-001	1.0m	Infant	A3
		U-HK-03-C-I-002	1.2m	Infant	A3
		U-HK-03-C-I-003	1.5m	Infant	A3
		U-HK-03-C-I-004	1.8m	Infant	A3
	Smooth bore tubes, parallel wye W/gas sampling elbow	U-HK-04-Q-A-101	1.5m	Adult	A6
		U-HK-04-Q-A-102	1.8m	Adult	A6
		U-HK-04-Q-P-101	1.5m	Pediatric	A6
		U-HK-04-Q-P-102	1.8m	Pediatric	A6
	Duo Limbo	U-HK-03-ZF-A-001	1.5m	Adult	A6
		U-HK-03-ZF-A-002	1.8m	Adult	A6
		U-HK-03-ZF-A-003	2.4m	Adult	A7
	Coaxial	U-HK-03-T-A-001	1.5m	Adult	A6
		U-HK-03-T-A-002	1.8m	Adult	A6
		U-HK-03-T-A-003	2.1m	Adult	A6
		U-HK-03-T-A-004	2.4m	Adult	A7



## 1.2 Disposable Ventilation Circuit

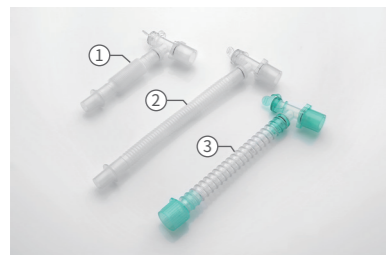
Product Name	REF#	Length	Patient Size	Water Trap Info	Price Code
 <p>Corrugated tubes, parallel wye W/gas sampling elbow</p>	U-HK-04-C-A-011	1.8m	Adult	Y connector(2 holes), 2 water traps	A6
	U-HK-04-C-A-012	1.8m	Adult	Y connector(w/o holes), 2 water traps	A6
	U-HK-04-C-A-013	1.8m	Adult	Y connector(2 holes), 1 water trap	A5
	U-HK-04-C-A-014	1.8m	Adult	Y connector(w/o holes), 1 water trap	A5
	U-HK-04-C-P-011	1.8m	Pediatric	Y connector(2 holes), 2 water traps	A5
	U-HK-04-C-P-012	1.8m	Pediatric	Y connector(w/o holes), 2 water traps	A5
	U-HK-04-C-P-013	1.8m	Pediatric	Y connector(2 holes), 1 water trap	A5
	U-HK-04-C-P-014	1.8m	Pediatric	Y connector(w/o holes), 1 water trap	A5
 <p>Smooth bore tubes, parallel wye W/gas sampling elbow</p>	U-HK-04-Q-A-001	1.8m	Adult	Y connector(2 holes), 2 water traps	B1
	U-HK-04-Q-A-002	1.8m	Adult	Y connector(w/o holes), 2 water traps	B1
	U-HK-04-Q-A-003	1.8m	Adult	Y connector(2 holes), 1 water trap	B1
	U-HK-04-Q-A-004	1.8m	Adult	Y connector(w/o holes), 1 water trap	B1
	U-HK-04-Q-P-001	1.8m	Pediatric	Y connector(2 holes), 2 water traps	B1
	U-HK-04-Q-P-002	1.8m	Pediatric	Y connector(w/o holes), 2 water traps	B1
	U-HK-04-Q-P-003	1.8m	Pediatric	Y connector(2 holes), 1 water trap	B1
	U-HK-04-Q-P-004	1.8m	Pediatric	Y connector(w/o holes), 1 water trap	B1

## 1.3 Disposable Anesthesia/Ventilation Circuit-set (Customized)



Product Name	REF#	Length	Patient Size	Price Code
Expandable tubes,with mask, breathing bag,HMEF	U-HK-03-S-A-101	1.5m	Adult	A8
	U-HK-03-S-P-102	1.5m	Pediatric	A8

## 1.4 Disposable Catheter Mount



Product Name	REF#	Length	Texture	Price Code	REF to Figures
Disposable Catheter Mount	U-HK-03-SP-003	20cm	Expandable Tube	A2	1
	U-HK-03-SP-001	20cm	Corrugated Tube	A2	2
	U-HK-03-SP-002	20cm	Smooth Bore Tube	A2	3

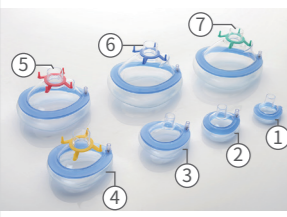



## 2 Disposable Anesthesia & Ventilation Mask


### Product Feature

- Made by non-toxic and smell-less material of medical level PC, PVC,PP
- Soft Air-cushion design to provide a more comfortable user experience
- Unique shell design allows a tougher grip of the mask
- High precision of valve design to prevent gas leaking


## 2.1 Disposable Anesthesia Mask

Figure	Product Name	REF#	Connector Size	Patient Size	Size No.	Price Code	REF to Figures
	Gas valve up	U-HK-05-A-0	10mm connector	Infant	#0	A3	1
		U-HK-05-A-1	15mm connector	Pediatric	#1	A3	2
		U-HK-05-A-2	15mm connector	Pediatric	#2	A3	3
		U-HK-05-A-3	22mm connector	Adult	#3	A3	4
		U-HK-05-A-4	22mm connector	Adult	#4	A3	5
		U-HK-05-A-5	22mm connector	Adult	#5	A3	6
		U-HK-05-A-6	22mm connector	Adult	#6	A3	7
	Gas valve horizontal	U-HK-05-B-1	15mm connector	Pediatric	#1	A2	1
		U-HK-05-B-2	15mm connector	Pediatric	#2	A2	2
		U-HK-05-B-3	22mm connector	Adult	#3	A2	3
		U-HK-05-B-4	22mm connector	Adult	#4	A3	4
		U-HK-05-B-5	22mm connector	Adult	#5	A3	5
		U-HK-05-B-6	22mm connector	Adult	#6	A3	6

## 2.2 Oxygen Mask

Figure	REF#	with Part	Patient Size	Price Code
	U-HK-05-YH-1	with Nebulizer	Pediatric Standard	A2
	U-HK-05-YH-2	with Nebulizer	Pediatric Elongated	A2
	U-HK-05-YH-3	with Nebulizer	Adult Standard	A2
	U-HK-05-YH-4	with Nebulizer	Adult Elongated	A2
	U-HK-05-OMR-0	with Reservoir Bag	Infant	A2
	U-HK-05-OMR-1	with Reservoir Bag	Pediatric Standard	A2
	U-HK-05-OMR-2	with Reservoir Bag	Pediatric Elongated	A2
	U-HK-05-OMR-3	with Reservoir Bag	Adult Standard	A2
	U-HK-05-OMR-4	with Reservoir Bag	Adult Elongated	A2

## 2.3 CPR mask

Figure	REF#	with Part	Patient Size	Price Code
	U-HK-05-ER-1	with PC Case	Adult	A4




## 3 Anesthesia & Ventilation Airway Management

### Product Feature


- Made by non-toxic and smell-less material of medical level PC, PE etc.
- Highly smooth and stable gas transmission
- Soft exterior design makes no harm to human skin
- LED cold light source provides a bright and clear vision



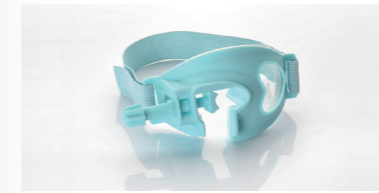
### 3.1 Disposable Laryngeal Mask

Figure	REF#	Inner Diameter Size	Soft Steel Info	Price Code
	U-HK-10-1.0	ID 1.0mm	w/o Soft Steel	B1
	U-HK-10-1.5	ID 1.5mm		
	U-HK-10-2.0	ID 2.0mm		
	U-HK-10-2.5	ID 2.5mm		
	U-HK-10-3.0	ID 3.0mm		
	U-HK-10-3.5	ID 3.5mm		
	UR-HK-10-1.0	ID 1.0mm	w/ Soft Steel	B7
	UR-HK-10-1.5	ID 1.5mm		
	UR-HK-10-2.0	ID 2.0mm		
	UR-HK-10-3.0	ID 3.0mm		
UR-HK-10-4.0	ID 4.0mm			
UR-HK-10-5.0	ID 5.0mm			

### 3.2 Endotracheal Tube

Figure	REF#	Inner Diameter Size	Balloon Info	Soft Steel Info	Price Code
	U-HK-14-2	ID 2mm	w/ Balloon	w/o Soft Steel	A2
	U-HK-14-3	ID 3mm			
	U-HK-14-4	ID 4mm			
	U-HK-14-5	ID 5mm			
	U-HK-14-6	ID 6mm			
	U-HK-14-7	ID 7mm			
	U-HK-14-8	ID 8mm			
	U-HK-14-9	ID 9mm	w/o Balloon	w/o Soft Steel	A2
	U-HK-14-10	ID 10mm			
	UN-HK-14-2	ID 2mm			
	UN-HK-14-3	ID 3mm			
	UN-HK-14-4	ID 4mm			
	UN-HK-14-5	ID 5mm			
	UN-HK-14-6	ID 6mm			
	UN-HK-14-7	ID 7mm	w/ Balloon	w/ Soft Steel	A3
	UN-HK-14-8	ID 8mm			
	UN-HK-14-9	ID 9mm			
	UN-HK-14-10	ID 10mm			
	U-HK-15-2	ID 2mm			
	U-HK-15-3	ID 3mm			
U-HK-15-4	ID 4mm				
U-HK-15-5	ID 5mm	w/o Balloon	w/ Soft Steel	A3	
U-HK-15-6	ID 6mm				
U-HK-15-7	ID 7mm				
U-HK-15-8	ID 8mm				
U-HK-15-9	ID 9mm				
U-HK-15-10	ID 10mm				
UN-HK-15-2	ID 2mm				
UN-HK-15-3	ID 3mm				
UN-HK-15-4	ID 4mm				
UN-HK-15-5	ID 5mm				
UN-HK-15-6	ID 6mm				
UN-HK-15-7	ID 7mm				
UN-HK-15-8	ID 8mm				
UN-HK-15-9	ID 9mm				
UN-HK-15-10	ID 10mm				

### 3.3 Fixer of Endotracheal Tube



REF#	Size	Price Code
U-HK-14-40-S	40mm	A2
U-HK-14-80-S	80mm	A2

### 3.4 Guedel Airway

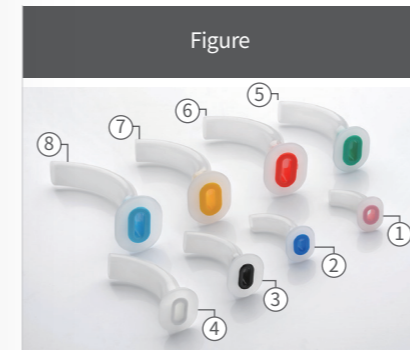


Figure	REF#	Size	Number#	Price Code	REF to Figures
	U-HK-11-A-4	40mm	#4	A1	1
	U-HK-11-A-5	50mm	#5	A1	2
	U-HK-11-A-6	60mm	#6	A1	3
	U-HK-11-A-7	70mm	#7	A1	4
	U-HK-11-A-8	80mm	#8	A1	5
	U-HK-11-A-9	90mm	#9	A1	6
	U-HK-11-A-10	100mm	#10	A1	7
	U-HK-11-A-11	110mm	#11	A1	8
	U-HK-11-A-12	120mm	#12	A1	/

### 3.5 Disposable Anesthesia Laryngoscope

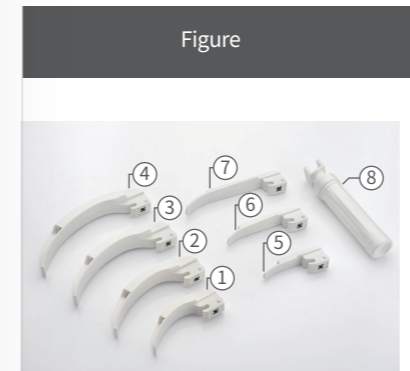



Figure	REF#	Pattern	Patient Size	Price Code	REF to Figures
	U-01-MHJ05	LED	General Use	B5	/
	U-01-MHJJT	Optical-fibre	General Use	B5.3	/
	U-01-MHB05	LED	General Use	A2	8
	U-01-MHGJT	Optical-fibre	General Use	A3	8
	U-01-MHJ05-95	Curved 95mm	Infant	A2	1
	U-01-MHJ05-120	Curved 120mm	Pediatric	A2	2
	U-01-MHJ05-140	Curved 140mm	Adult	A2	3
	U-01-MHJ05-160	Curved 160mm	Adult	A2	4
	U-01-MHJ05-75	Straight 75mm	Infant	A2	5
	U-01-MHJ05-100	Straight 100mm	Pediatric	A2	6
	U-01-MHJ05-130	Straight 130mm	Adult	A2	7

### 3.6 Video Laryngoscope

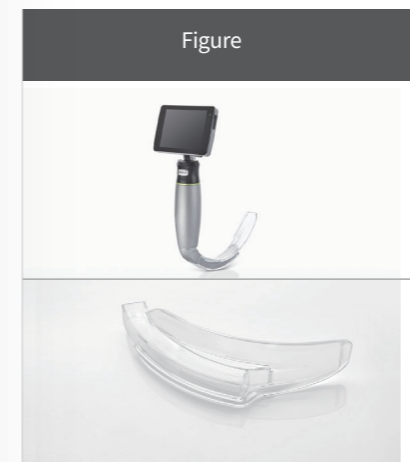


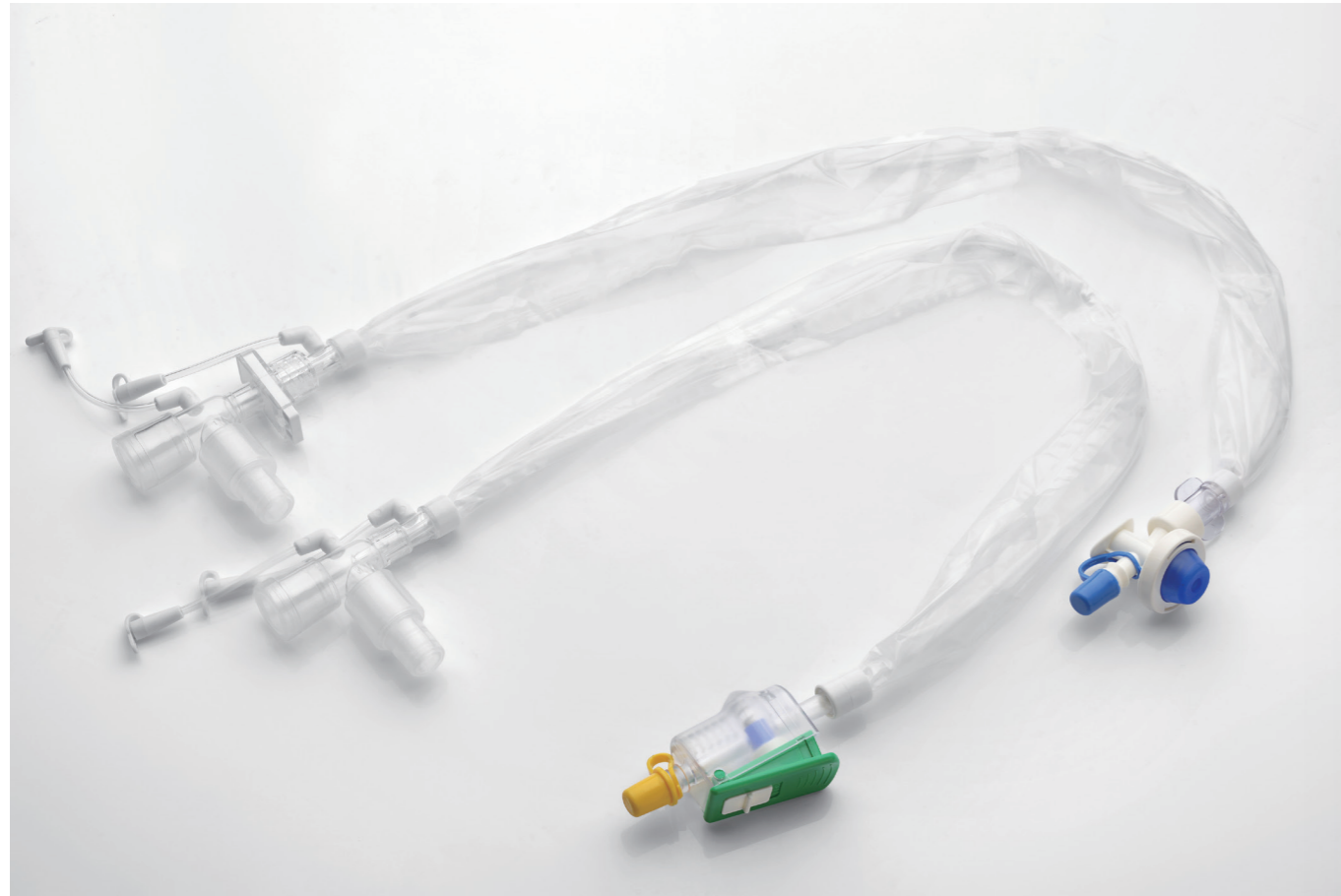


Figure	REF#	Pattern	Patient Size	Price Code
	U-E-126	EU Plug	General Use	G4.4
	U-A-126	UL Plug	General Use	G4.4
	U-HJP-114	Curved 114mm	Pediatric	A4
	U-HJP-126	Curved 126mm	Adult	A4
	U-HJP-138	Curved 138mm	Adult	A4
	U-HJP-88	Curved 88mm	Infant	A4

# 4 Disposable Anesthesia & Ventilation Accessories



## 4.1 Heat and Moisture Exchanger and Filter (HMEF)

Figure	REF#	Angled/Straight Connector	Minimum Tital Volumn	Dead Space	Weight	Price Code	REF to Figures
	U-HK-06-HMEF-B1	Angled Connector	100 ml	27.4 ml	32.6 g	A3	2
	U-HK-06-HMEF-B2	Angled Connector	75 ml	11.1 ml	21.2 g	A3	1
	U-HK-06-HMEF-A1	Straight Connector	100 ml	19 ml	30.6 g	A3	3
	U-HK-06-HMEF-F3	Straight Connector	100 ml	19.9 ml	30.3 g	A3	4
	U-HK-06-HMEF-F1	Straight Connector	100 ml	17.4 ml	32.8 g	A3	5
	U-HK-06-HMEF-G1	Straight Connector	150 ml	40.4 ml	59.5 g	A3	6
	U-HK-06-F-01	Straight Connector	75 ml	29 ml	24.5 g	A2	7

## 4.2 Breathing Bag

Figure	REF#	Material	Capacity	Price Code	REF to Figures
	U-HK-04-SP-001	Latex	0.5L	A3	/
	U-HK-04-SP-002	Latex	1L	A3	1
	U-HK-04-SP-003	Latex	2L	A3	2
	U-HK-04-SP-004	Latex	3L	A3	3
	U-HK-04-SP-005	latex-free	0.5L	A3	4
	U-HK-04-SP-006	latex-free	1L	A3	/
	U-HK-04-SP-007	latex-free	2L	A3	5
	U-HK-04-SP-008	latex-free	3L	A3	6

## 4.3 Water Trap

Figure	REF#	Patient Size	O-ring	Price Code	REF to Figures
	U-HK-04-SP-011	Adult	/	A2	1
	U-HK-04-SP-012	Pediatric	/	A2	1
	U-HK-04-SP-013	Adult	with O-ring	A2	2
	U-HK-04-SP-014	Pediatric	with O-ring	A2	2

## 4.4 Enclosed Sputum Suction Tube

Figure	REF#	Size	Outer Diameter	Length	Patient Size	Price Code
	U-HK-08-6-Fr	6fr	OD 2mm	450mm	Pediatric	A7
	U-HK-08-8-Fr	8fr	OD 2.6mm	450mm	Pediatric	A7
	U-HK-08-10-Fr	10fr	OD 3.3mm	600mm	Adult	A7
	U-HK-08-12-Fr	12fr	OD 4mm	600mm	Adult	A7
	U-HK-08-14-Fr	14fr	OD 4.7mm	60mm	Adult	A7
	U-HK-08-16-Fr	16fr	OD 5.3mm	600mm	Adult	A7