宁波新跃医疗科技股份有限公司

使用说明书

产品名称: 麻醉机和呼吸机用呼吸管路

文件编号: RD/S-116-0001

文件版本: A/0

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Instruction for Use

1. Product Name: Disposable Anesthetic Breathing Circuits

2. Product Types:

Model	Description		
A1	Breathing circuits		
A2	Coaxial circuits		
A3	Duo limb circuits		
A4	Breathing circuit including sampling tubes		
A5	Accessories		
A6	Anesthetic circuit including sampling tubes		
В	Anesthetic circuit		

3. Performance index:

Item	requirement		
Intended delivered volume	NLT 300 ml		
Flow resistance limit	NMT 0.18kPa at flow 30 l/min		
Compliance limit	NMT 50 mL/kPa at 6 kPa		
Maximum working temperature when attached to a heated humidifier	45 °C		
Maximum working pressure when attached to a heated humidifier	35 kPa		

4. Intended use:

The breathing circuit is used in combination with anesthesia machine, respiratory machine or humidifier to establish a respiratory conduit for patients

5. Indications:

Patients who can not breathe spontaneously due to being in general anesthesia, postoperative recovery or intensive care.

6. Contraindications:

- (1) Pneumothorax and its mediastinal emphysema without drainage.
- (2) Bullae of lung.
- (3) Hypovolemic shock revamping.
- (4) Severe pulmonary hemorrhage.

(5) Ischemic heart disease and congestive heart failure

7. Directions for use:

- (1) Unpack the package, take out the device.
- (2) The bend joint end of the device is connected to the mask or tracheal tube, and the connector end connected to the anesthesia or breathing machine.

8. Warning:

- (1) Prohibition of the use of packaging or product damage.
- (2) Prohibition of the use of over expire date.
- (3) Disposable absorbent condensate humidifier is prohibited for repeated use.
- (4) This product should be used under the guidance of professional medical personnel.
- (5) The product shall be destroyed after use.
- (6) If the flow resistance and compliance exceeds the limit, inhaled gases will be possibly separate and bubble formation appears.

9. Transportation & Storage

The device should be stored in a temperature $10\,^\circ\text{C}\sim40\,^\circ\text{C}$, relative humidity NMT 80%, non-corrosive gas and well-ventilated clean environment.

10. Shelf life

The device is sterilized by ethylene oxide, and shelf life is 2 years after sterilization.

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No.	Symbol	Meaning	No.	Symbol	Meaning
1	سا	DATE OF MANUFACTURE	9	LOT	BATCH CODE
2	②	DO NOT REUSE	10	STERILEEO	STERILIZED USING ETHYLENE OXIDE
3	\triangle	CAUTION	11	Ţ <u>i</u>	CONSULT INSTRUCTIONS FOR USE
4	•••	MANUFACTURER	12		USE BY
5	EC REP	AUTHORISED REPRESENTATIVE IN THE EUROPEAN COMMUNITY	13		DO NOT USE IF PACKAGE IS DAMAGED
6	(6 ₀₁₉₇	THE PRODUCT HAS PASSED CE CERTIFICATION	14	PHT DEHP	CONTAINS OR PRESENCE OF DEHP
7	*	KEEP DRY	15	STERBAJZE	DO NOT RESTERILIZE
8	紫	KEEP AWAY FROM SUNLIGHT			

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