



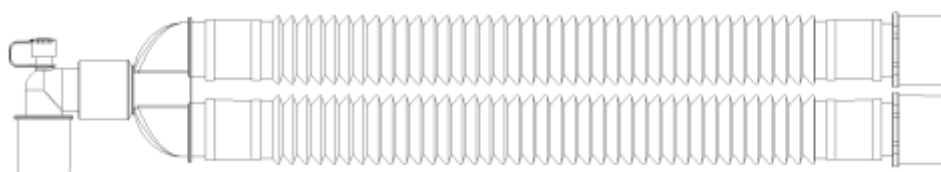
SHAOXING CARERE MEDICAL

APPLIANCE CO., LTD

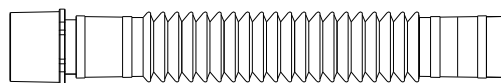
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Technical Requirement of Anesthesia Circuit

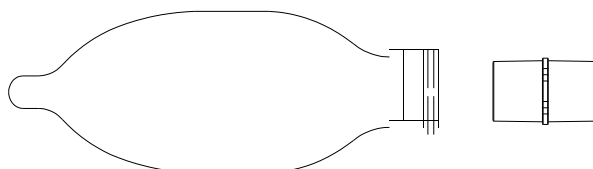
1. Specification and Schematic Diagram of Expandable Circuit



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- ①: 1.6m expandable circuit
- ②: expandable limb
- ③: 22M/22M adapter connector
- ④: 2L latex free bag

2. Technical Requirement



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2.1 Appearance

The appearance should be clean, tidy and free of flash, without pollution and foreign material.

2.2 Length

The actual length of the breathing circuit should be within 10% of the designated length.

2.3 Connector

2.3.1 Patient End

Patient end shall have a 22mm or 15mm conical connector complying with EN ISO5356-1

2.3.2 Machine End

Machine end shall have a 22mm or 15mm conical connector complying with EN ISO5356-1

2.4 Assembled End

The assembled end shall not become detached from the tube withstanding a force of less than 45N for 1 minute.

2.5 Leakage

When tested according to ISO 5367, the leakage rate of the device should be no more than 50mL/min under a pressure of 6Kpa.

3. Packaging

PE bag, non-sterile