

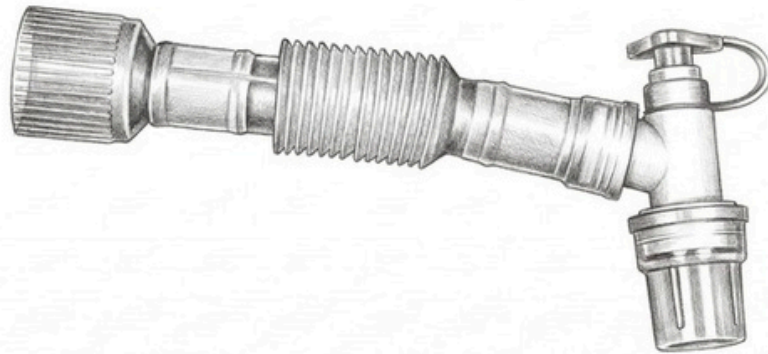
SICHMOUNT™

Generic name: Catheter mount double swivel mount- expandable

Brand name: SICHMOUNT

Product code: SCMCME

Product Mfg Ref code: SM-SM



SICHMOUNT is a disposable medical device used for anesthesia and respiratory care to connect an endotracheal tube or tracheostomy tube to a breathing/ventilator circuit. It provides flexibility, reduces mechanical stress on the airway and improves patient safety and comfort.

- Swivel Connectors: SICHMOUNT feature double swivel joints to minimize torque and tension on the airway tube as the patient moves. allowing for full rotation
- Integrated Ports: SICHMOUNT include ports for suctioning or gas sampling (Luer lock) without disconnecting the system.
- Tubing Types: expandable (concertina design for adjustable length), smoothbore (lower resistance to gas flow), and corrugated.
- Standardized Fittings: SICHMOUNT typically use universal 22mm/15mm connectors to ensure compatibility with most ventilator circuits and patient interfaces. Easier repositioning without disrupting the airway connection..
- Length -15cm

Components:

- Expandable corrugated tube
- Double swivel elbow connector
- Patient end connector
- Machine end connector
- Leur port with cap

Common Applications of SICHMOUNT

- Mechanical Ventilation: Used in ICUs to maintain a stable, flexible connection between the ventilator and the patient.

- Anesthesia: SICHMOUNT facilitates the delivery of anesthetic gases during surgery by allowing the breathing system to be positioned conveniently.
- Emergency Care: SICHMOUNT provides a quick, secure connection for resuscitators like BVMs (Bag Valve Masks).

Models: Single variant

Model Name/No.	Specification			
	Length	Width	Height	Dimension
Normal	170 mm	62mm	47mm	170*62*47m m

Connection and Installation

- Aseptic Setup: Always wash your hands before handling the breathing circuit. Ensure the mount is sterile and its packaging is intact before use.
- Secure Attachment: Connect the patient-side (typically a 15mm female/22mm male connector) to the endotracheal or tracheostomy tube. The other end connects to the ventilator Y-piece.
- Swivel Use: Use double swivel connectors to allow for patient movement without applying torque to the airway.

Monitoring and Maintenance

- Regular Inspection: Periodically check for condensation, blockages, or wear.
- Dead Space Awareness: Be mindful that SICHMOUNT add mechanical "dead space," which can contribute to hypercapnia (elevated CO₂). In some ARDS cases, removing the mount may be necessary to improve gas exchange.
- Port Management: Keep the suction or gas sampling ports closed with their safety caps when not in use to maintain circuit pressure.

Safety and Replacement

- Single-Use Only: SICHMOUNT is intended for short-term, single-patient use. Do not re-sterilize or reuse.
- Replacement Schedule: Follow your facility's protocol or along with VENTOFLUSS replacement, typically when soiled or damaged.