Endotracheal ventilation catheter (ETVC)

A quick method for airway exchange, offering jet ventilation and easy reintubation.

The helical fenestrations provide catheter stability during jet ventilation, increasing patient comfort and safety.

Allows for easy “reversible extubation” of difficult airways.

Easy disconnect connector for tube exchange procedures.

CardioMed
Extubation can be occasionally complicated by:

**Airway Obstruction:**
Laryngospasm, laryngeal or supraglottic edema, vocal cord dysfunction, and obstructive sleep apnea.

**Hypercapnic Respiratory Failure:**
Excessive sedation, inadequate reversal of muscle relaxants, splinting due to pain, central sleep apnea, severe chronic obstructive pulmonary disease, and residual anaesthesia.

**Hypoxemic Respiratory Failure:**
Aspiration, atelectasis, pulmonary edema, pneumonia, sepsis, and pulmonary secretions.

**Inadequate Airway Protection:**
Excessive sedation, and loss of protective reflexes.

The Endotracheal Ventilation Catheter (ETVC) provides prolonged intraoperative jet ventilation, maintenance of tracheal access after extubation, and establishes a clear pathway for reintubation. This device is compatible with most endotracheal tubes with an internal diameter greater than six millimeters.