High Flow Nasal Cannula & Tracheostomy Interface

The Comfortable Choice for Effective High Flow Oxygen Therapy
Veoflo® High Flow Nasal Cannula delivers High Air Flow Oxygen Enrichment (HAFOE) using warmed and humidified gas, providing versatility to meet the patient’s changing condition.

For patients with mild to moderate respiratory distress syndrome, HAFOE can improve oxygenation and decrease the work of breathing without the need for non-invasive ventilation or intubation in selected patient populations.1,2

Apnoeic Oxygenation
High Flow Nasal Cannula is used for Transnasal Humidified Rapid-Insufflation Ventilatory Exchange (THRIVE) technique to prevent desaturation by maximising oxygen saturation during pre-oxygenation and induction for general anaesthesia.3


**Therapeutic Effect of High Flow Oxygen Therapy:**

- Increased FiO₂
  - No dilution through ambient air entrainment
  - Creation of anatomic oxygen reservoirs in the nasopharynx and oropharynx
  - Flushing of the airway dead space
- CPAP Effect
  - Decreased atelectasis and improved pulmonary ventilation-perfusion relationship
  - Increased patient compliance
  - Decreased work of breathing, counteracting intrinsic PEEP
- Improved Patient Comfort
  - Warmed and humidified inspired gases are better tolerated at flow rates >6 l/min

**Veoflo High Flow Nasal Cannula** is designed to allow for a range of oxygen concentrations using variable flow rates at optimal conditions. The Veoflo range includes a Tracheostomy Interface that is ideal for delivering high oxygen concentrations to spontaneously breathing tracheostomised patients during weaning from controlled ventilation.

**Higher Flow Rates**
Wider tube diameter to deliver variable flow rates during therapy.

**Smooth Bore Tubing**
Reduced risk of kinking and virtually noiseless for minimal patient disruption.

**Secure Connections**
Adjustable Tube Holder eliminates drag and works in tandem with the lanyard and crocodile clip in providing extra support.

**Adjustable Tube Placement**
Detachable smooth bore tube and plug so the tube can be comfortably placed on either side.

**Split Headstrap Design**
The easy to adjust wide elastic split strap provides a secure fit and increased patient comfort.

**Veoflo High Flow Nasal Cannula**

<table>
<thead>
<tr>
<th>VELOFLO</th>
<th>VELOFLO + ADAPTER</th>
<th>DESCRIPTION</th>
<th>SIZE</th>
<th>NASAL PRONG OUTER DIAMETER</th>
<th>COLOUR</th>
<th>QUANTITY</th>
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**VELOFLO ADAPTER**

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