

SpevaX[®]



**Trach-HME
with built-in Speech Valve**

BenCorpp[®]
Improving patients' life



Trach-HME with built-in Speech Valve

SpeVaX® is a tracheal heat and moisture exchanger with built-in speech valve indicated in patients breathing spontaneously via an ET tube or a tracheostomy tube. It is recommended for patients weighing no less than 10 kg.

Recommended tidal volume range	50 - 1000 ml
Compressible volume	9,5 ml (dead space)
Moisture output	VT= 500 ml: 13.1 mg/l
Resistance to flow	31 ± 5 Pa a 30 l/min
Weight	2,9 g
Length	22 mm
Height	28 mm
Width	38 mm
Non-conductive	

Features

SpeVaX® should be connected to the open end of tracheostomy tube, and optimal performance is achieved after a few breaths. SpeVaX® should be replaced every 24 hours, or more often if necessary, to prevent resistance due to the accumulation of secretions.

Before use, check the integrity of the product and valve by closing and reopening it.

Store in a clean, dry, dark place at room temperature.

SpeVaX® is equipped with a spring valve which can be easily occluded with a finger to facilitate speech. After removing your finger, the valve will automatically reopen.

Contraindications

Do not exceed the recommended tidal volume range, as dead space can cause CO₂ retention in case of too low tidal volumes, or insufficient humidification in case of very high tidal volumes. Do not use SpeVaX® on dehydrated patients with heavy secretions from the lungs and airways, or in combination with external humidifiers or nebulizers.

Caution

Single use product: do not sterilize or reuse. Discard after use.

Codes	Units per Case
SVH 50	50
SVH 100	100

