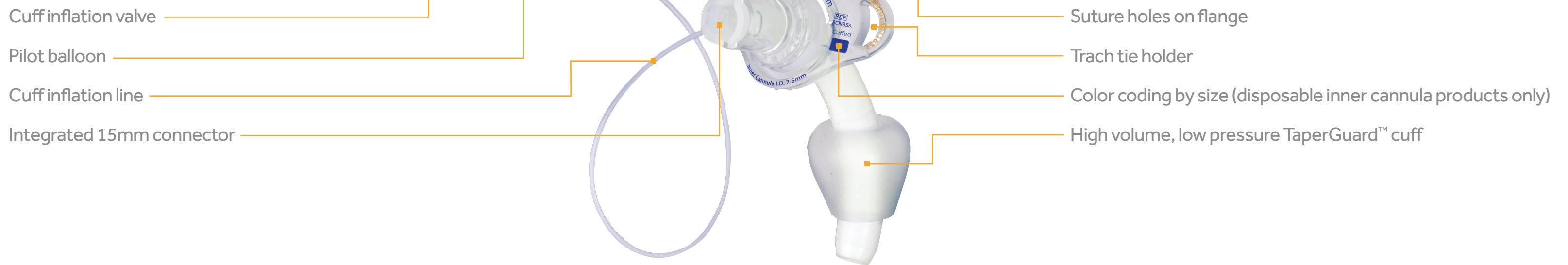


FEATURES. USAGE. BENEFITS.

Shiley™ Adult Tracheostomy Products

Features include:



Shiley™ standard length tracheostomy tubes

| Tube description | Shiley™ disposable inner cannula model (DIC) | Required or optional accessories* | Shiley™ reusable inner cannula model | Optional accessories* | When used or for which patients | Clinical benefit | Primary cautions/warnings† |
|-----------------------------------|--|--|--------------------------------------|--|---|---|---|
| Flexible cuffed, nonfenestrated | XCNXXH | <ul style="list-style-type: none"> XICXX Tracheostomy tube holder (TTH) Hammer-Plane Stronghold™* anti-disconnect device (SSDD) | XCNXXR | <ul style="list-style-type: none"> Tracheostomy tube holder (TTH) Hammer-Plane Stronghold™* anti-disconnect device (SSDD) | First tube when tracheostomy is placed | Cuffed tracheostomy tubes allow secretion clearance and offer some protection from aspiration, and positive-pressure ventilation can be more effectively applied when the cuff is inflated. ¹ | |
| Flexible uncuffed, nonfenestrated | XUNXXH | <ul style="list-style-type: none"> XICXX 15 mm cap (CAP) DDCP Phonate speaking valves DAR™ II heat moisture exchanger (HME) TTH | XUNXXR | <ul style="list-style-type: none"> 15 mm cap (CAP) DDCP Phonate speaking valves DAR™ II heat moisture exchanger (HME) TTH | Spontaneously breathing patients | <ul style="list-style-type: none"> Absence of cuff facilitates airflow around outside of tube and past the vocal cords Tube may be downsized to allow greater airflow around the tube | † |
| Cuffed, fenestrated | DFEN | <ul style="list-style-type: none"> DIC Inner cannula, fenestrated, disposable (DICFEN) CAP Decannulation plug, disposable (DDCP) Phonate speaking valves TTH Hammer-Plane Stronghold™* SSDD | FEN | <ul style="list-style-type: none"> SIC CAP DCP Phonate speaking valves TTH Hammer-Plane Stronghold™* SSDD | <ul style="list-style-type: none"> Patients may be ventilated at night and not ventilated during the day | <ul style="list-style-type: none"> For voice restoration and weaning from tracheostomy tube¹ Fenestrations (holes in the tube shaft) allow air to flow past vocal cords, facilitating speech¹ | <ul style="list-style-type: none"> Cuff must be deflated before using fenestrations in combination with CAP or speaking valve. Fenestrated tubes require care in selection and placement to minimize granulation tissue risk. |
| Cuffless and fenestrated | DCFN | <ul style="list-style-type: none"> DIC DICFEN CAP DDCP Phonate speaking valves Dar™ II HME TTH | CFN | <ul style="list-style-type: none"> SIC CAP DCP Phonate speaking valves Dar™ II HME TTH | Spontaneously breathing patients | <ul style="list-style-type: none"> For voice restoration and weaning from tracheostomy tube¹ Absence of cuff facilitates airflow around outside of tube and past the vocal cords, supplementing fenestration benefit¹ | Fenestrated tubes require care in selection and placement to minimize granulation tissue risk. |
| | D | <ul style="list-style-type: none"> HME | CFS | <ul style="list-style-type: none"> SIC CAP DCP Phonate speaking valves Dar™ II HME TTH | Spontaneously breathing patients when granulation tissue is a concern | <ul style="list-style-type: none"> For voice restoration and weaning from tracheostomy tube¹ Absence of cuff facilitates airflow around outside of tube and past the vocal cords Tube may be downsized to allow greater airflow around the tube | † |
| Laryngectomy tube | Available in reusable inner cannula model only | | LGT | <ul style="list-style-type: none"> Dar™ II HME TTH | Designed specifically for laryngectomy patients | | † |

Shiley™ XLT extended-length tracheostomy tubes

| Tube description | Shiley™ XLT proximal extension For obese patients or patients with thick necks | Shiley™ XLT distal extension For patients with tracheal stenosis or malacia | Required or optional accessories* | When used or for which patients | Clinical benefit | Primary cautions/warnings† |
|--------------------------|--|---|--|---|--|---|
| Cuffed, nonfenestrated | XLTCP | XLTCDD | <ul style="list-style-type: none"> XLTTIN TTH | First tube used when tracheostomy is placed | Cuffed tracheostomy tubes allow secretion clearance and offer some protection from aspiration, and positive-pressure ventilation can be more effectively applied when the cuff is inflated. ¹ | Do not use speaking valve or CAP on cuffed, nonfenestrated tubes. |
| Cuffless, nonfenestrated | XLTUP | XLTUD | <ul style="list-style-type: none"> XLTTIN CAP Phonate speaking valves Dar™ II HME TTH | Spontaneously breathing patients | <ul style="list-style-type: none"> Absence of cuff facilitates airflow around outside of the tube and past the vocal cords | † |

* Refer to Shiley™ tracheostomy products quick reference guide for ordering information.

† Not intended to supplement or replace product instructions. For complete product use instructions please refer to the product IFU.

Not intended to supersede or replace product instructions. For complete product use instructions please refer to the product manual or instructions for use.

1. Hess, Dean, and Neila Altobelli. "Tracheostomy Tubes Discussion." *Tracheostomy Tubes Discussion* | Respiratory Care. Respiratory Care, June 2014.

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