

# Parker Flex-Tip® Tracheal Tube with Preloaded Stylet

www.parkermedical.com

## SALES AND SERVICE O.E. MEYER CO. MEDICAL PRODUCT DIVISION

3303 TIFFIN AVE. • P.O. BOX 479      PHONE (419) 625-3054  
SANDUSKY, OHIO 44870                      1-800-221-9696



This combination product features the same PVC Flex-Tip® design that Parker Medical currently offers in all of its tracheal tubes, but with one addition. Each of these tubes contains an appropriate-size, malleable, aluminum Parker stylet in a PVC sheath having blunt ends to reduce the risk of trauma if the stylet should extend beyond the tip of the tracheal tube. The stylet is intended to facilitate quick curving of the tube in preparation for intubation.

The patented Parker Flex-Tip® at the distal end of the tracheal tube is designed to facilitate fast, easy, non-traumatic insertion and smooth advancement of the tube through the airway. These tubes with preloaded stylets are available in full and half sizes from 4.0 mm - 9.5 mm I.D. 10/box, 100/case.

Independent clinical studies in the U.S., Japan, and Denmark\* compared Parker Flex-Tip® endotracheal tubes to standard-tip endotracheal tubes, and reported that the Parker tubes:

- had a "significantly higher incidence of success at first intubation attempt" and a significantly lower risk of tip impingement around the vocal cords than the standard-tip tubes. "With Parker tube, a 100% success rate of intubation on the first attempt was obtained and no tube impingement on the surrounding tissues was observed. With standard tube, success rate of intubation on the first attempt was 90% and the incidence of tube impingement was 25% ( $p<0.05$ )."

- "in suboptimal conditions demonstrated a significantly greater ease of intubation, as measured by decreased time for ETT insertion, and greater ease of ETT insertion score."

- achieved intubation significantly faster than the standard-tip tubes. "The use of the PFT [Parker] tube while using the GlideScope reduced time for ETT insertion by 6 seconds." "The use of the PT [Parker Tube] [with AWS scope] significantly reduced the TTI [Time To Intubation] ( $24.9\pm 8.0$  vs  $40.9\pm 23.0$  sec  $p<0.05$ )."

- caused less resistance to insertion "4/20 (20%) vs 11/20 (55%)  $p=0.0241$ " and less post-operative hoarseness "1/20 (5%) vs 6/20 (30%)  $p=0.0457$ " than the standard-tip tubes.

- were "significantly less traumatic" to the airway during nasotracheal intubation than the standard-tip tubes.\*\*

\* <http://www.parkermedical.com/clinical-studies>

\*\* Note: Metal stylets are contraindicated for nasal intubation.



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Highlands Ranch, CO 80126  
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# Nasopharyngeal Airway with Parker Flex-Tip®

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Parker Medical has launched a new line of nasopharyngeal tubes, called:

### Parker Flex-Tip® nasopharyngeal airways

These airways are flexible PVC tubes with the following features:

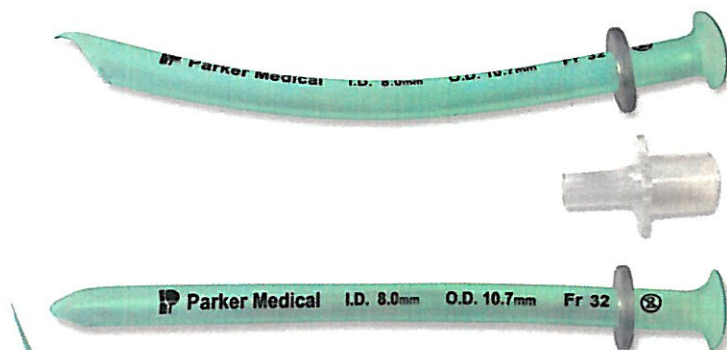
- a patented Parker Flex-Tip® at the distal end of the tube which facilitates easy insertion and advancement of the tube through the nose and nasopharynx. Comparative clinical studies in the U.S. and Japan have reported that Parker endotracheal tubes with the Flex-Tip are "significantly less traumatic" to the airway during nasotracheal intubation than standard-tip tubes.<sup>(1,2)</sup>

- a slidable depth ring that is designed to prevent inadvertent slipping of the tube into the nasal airway beyond the desired depth.

- a 15 mm connector that may be inserted into the flared proximal end of the tube to enable connection to bag or mechanical ventilation devices.



**To Life!™**



### Dimensions and product numbers of Parker NPAs

| I.D. (mm)            | 3.0      | 3.5      | 4.0      | 4.5      | 5.0      | 5.5      | 6.0      | 6.5      | 7.0      | 7.5      | 8.0      | 8.5      | 9.0      |
|----------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| O.D. (mm)            | 4.0      | 4.7      | 5.3      | 6.0      | 6.7      | 7.3      | 8.0      | 8.7      | 9.3      | 10.0     | 10.7     | 11.3     | 12.0     |
| French (Fr)          | 12       | 14       | 16       | 18       | 20       | 22       | 24       | 26       | 28       | 30       | 32       | 34       | 36       |
| U.S. product numbers | H-NPA-12 | H-NPA-14 | H-NPA-16 | H-NPA-18 | H-NPA-20 | H-NPA-22 | H-NPA-24 | H-NPA-26 | H-NPA-28 | H-NPA-30 | H-NPA-32 | H-NPA-34 | H-NPA-36 |

<sup>1</sup> Sanuki T, et al. The Parker Flex-Tip tube for nasotracheal intubation: the influence on nasal mucosal trauma, *Anaesthesia*. 2010;65:8-11.

<sup>2</sup> Prior S, et al. Parker Flex-Tip and Standard-Tip Endotracheal Tubes: A Comparison During Nasotracheal Intubation, *Anesth Prog*. 2010;57:18-24.

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# Parker ThinCuff® tubes with Parker Flex-Tip

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Now, a thinner, gentler cuff mounted on DEHP-free tubing to accompany the unique Parker Flex-Tip.

No other endotracheal tube offers this combination of features designed to make intubation faster, easier, and safer.

Comparative clinical studies in the U.S. and Japan found Parker Flex-Tip tubes to be "significantly less traumatic" to the airway than standard tip endotracheal tubes.

The tapered, flexible tip of the Parker tube is designed to flex and slide easily through the airway without catching on or traumatizing the airway in any way, so as to make intubation significantly faster and safer.

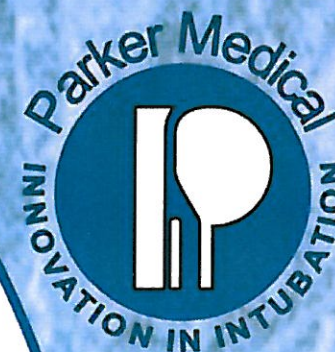
The new polyurethane ThinCuff is designed to seal against the tracheal wall at a lower intracuff pressure than is required for thicker, PVC cuffs, so as to reduce cuff pressure on the tracheal capillary circulation.

For sound medical and environmental reasons, there is a growing international preference for DEHP-free medical products. Parker ThinCuff tubes comply with this preference.

Two types of Parker ThinCuff tubes are now available.

- Magill-type: has a shorter cuff, closer to the tip of the tube, and no Murphy eyes. Product code: PTCL. Sizes: 3.0 – 7.0.
- Murphy-type: has a longer cuff and 2 Murphy eyes. Product code: PTCY. Sizes: 6.0 - 9.5.

Product is packaged 10/box, 100/case.



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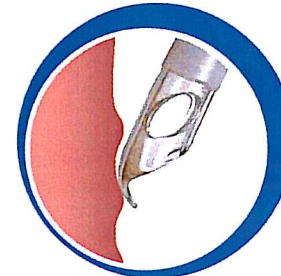


# Parker Flex-Tip® Endotracheal Tube

[www.parkermedical.com](http://www.parkermedical.com)

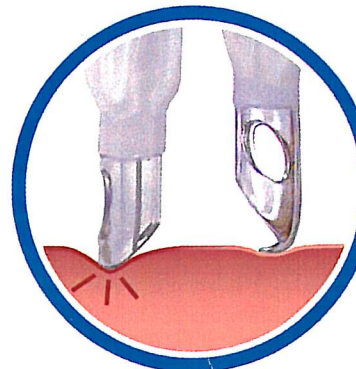
**New Styles  
More Choices**

The tapered tip of the Parker tube is designed to flex and slide gently along the airway, and to ski easily through the larynx and down the trachea on its curved backside, without catching on or traumatizing the airway anatomy.



The rigid edge of standard tubes often catches on and impacts deeply into the fragile airway anatomy. The flexible tip of the Parker tube is designed to prevent such trauma by diffusing any force over a much broader area, and by yielding and sliding away from potential hang-ups.

**Feel, compare, and believe!**

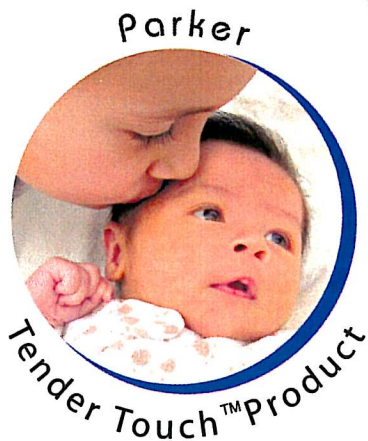


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**When Softness Counts  
Count on Parker**

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# Comparison of the Parker Flex-Tip® and Standard Endotracheal Tubes

## Parker Flex-Tip® "Hugs" All Tubular Intubation Guides (fiberoptic cables, bougies, ET tube exchangers)

Parker Flex-Tip®  
Tube



Standard ET  
Tube

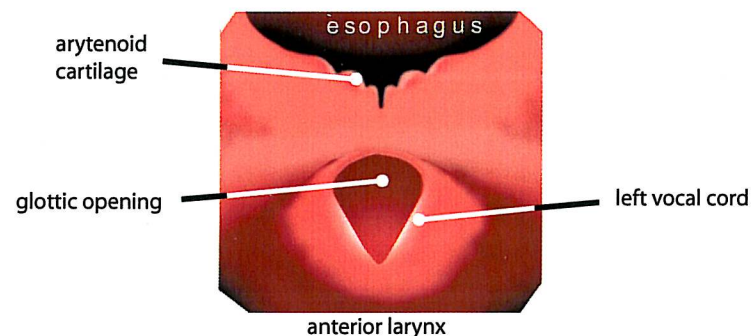


No gap between  
tip of Parker tube  
and fiberbundle.

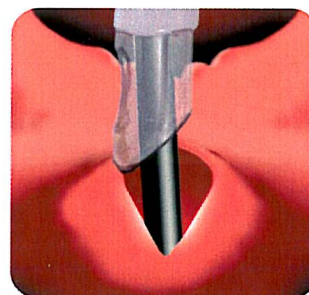
Fiberbundles

Gap between leading  
edge of standard ET  
tube and fiberbundle.  
This gap allows the  
projecting tube edge  
to catch on airway  
anatomy as the tube is  
"railroaded" downward  
along fiberbundle.

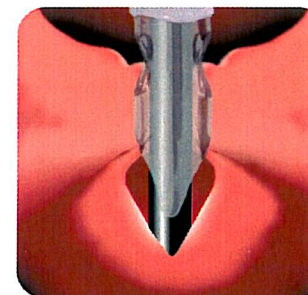
## Centered Tip of Parker Tube is Designed To Facilitate Rapid Fiberoptic Intubation



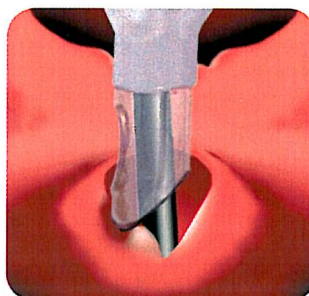
Side-beveled  
edge of standard  
ET tube  
approaching  
glottic opening.  
Overhangs right  
vocal cord.



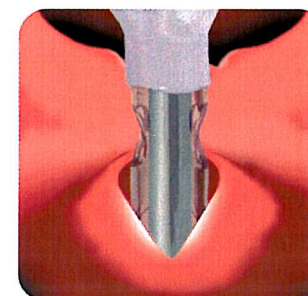
Centered, tapered  
tip of Parker ET  
tube approaching  
glottic opening  
in midline.



Side-beveled  
edge of standard  
ET tube striking  
and hanging  
up on right  
vocal cord.



Centered, tapered  
tip of Parker ET  
tube entering  
glottis in midline  
and gently  
spreading cords  
apart.  
No striking or  
hanging up on  
the cords.



|  |                                      |                                     |
|--|--------------------------------------|-------------------------------------|
| High Volume Low Pressure,<br>Cuffed (PFHV) | Preformed Nasal, Cuffed<br>(PFNC)    | Preformed, Oral, Cuffed<br>(PFOC)   |
|  |                                      |                                     |
| 5.0mm - 9.5mm                              | 6.0mm - 8.0mm                        | 4.0mm - 9.0mm                       |
| Low Profile, Cuffed<br>(PFLP)              | Preformed, Nasal, Uncuffed<br>(PFNU) | Preformed, Oral, Uncuffed<br>(PFOU) |
|  |                                      |                                     |
| 4.0mm - 9.5mm                              | 3.0mm - 7.0mm                        | 3.0mm - 6.0mm                       |
| Endotracheal Tube,<br>Uncuffed (PFUO)      | Reinforced, Cuffed<br>(PFRU)         | Reinforced, Uncuffed<br>(PFRU)      |
|  |                                      |                                     |
| 2.5mm - 7.0mm                              | 5.5mm - 9.0mm                        | 3.0mm - 5.0mm                       |

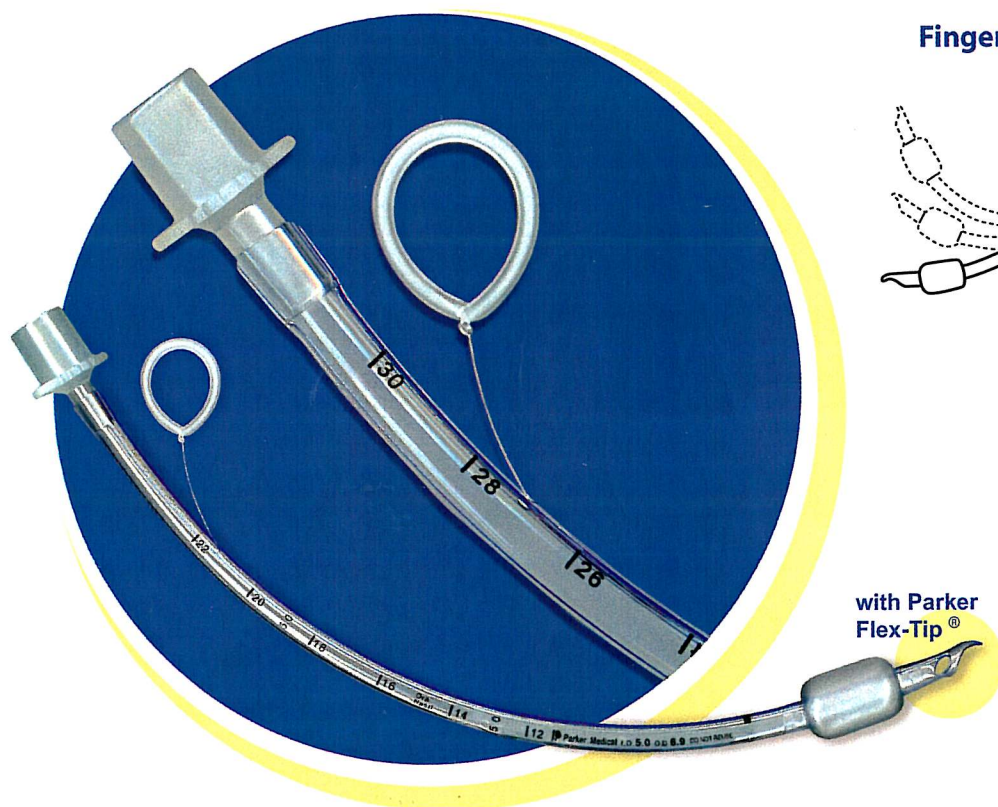
For more information visit our website at [www.parkermedical.com](http://www.parkermedical.com)

**"FEELING IS BELIEVING"**

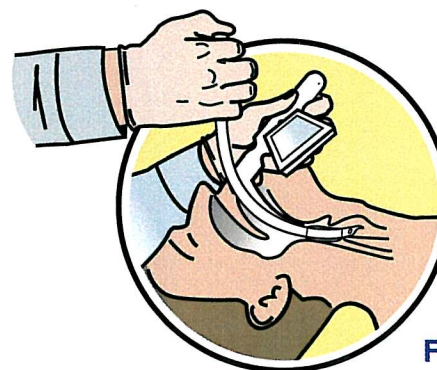
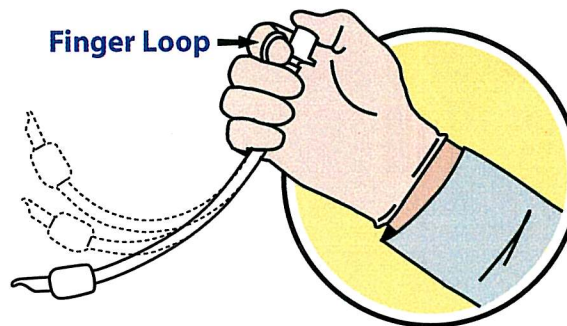


# Parker EasyCurve™ Endotracheal Tube

www.parkermedical.com



Finger Loop



Facilitates  
video intubation

with Parker  
Flex-Tip®



- Allows **easy**, continuously variable, finger-tip control of tube curvature
- **Soft, resilient** Parker Flex-Tip® replaces hard, chisel-shaped, conventional tips
- Remotely curvable tip increases versatility and speed of intubations
- No stylet needed

When Softness Counts  
Count on Parker

Order #

|           |          |
|-----------|----------|
| H-PFEC-50 | Size 5.0 |
| H-PFEC-60 | Size 6.0 |
| H-PFEC-70 | Size 7.0 |
| H-PFEC-80 | Size 8.0 |

Product is  
packaged  
10/Box,  
100/Case



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