

Ambu LTD to Ambu LTSD

Ambu has updated and improved the existing line of adult King LTD and will be replacing it with the new King LTSD line of Laryngeal Tubes. These newly designed tubes will replace the existing line of King LTD you currently order as of August 31, 2017. There is a slight change in the curvature of the tube. It is now 60° as opposed to the prior 45° curve in order to better adjust to the anatomy in the pharynx. The largest change you will see immediately upon receipt of your newly improved Laryngeal Tubes is the addition of a Gastric Access Lumen to manage gastric content. Further details below.

Visual Appearance

You will notice a difference in the color of both inflatable cuffs. The newer version will have clear cuffs opposed to the older blue cuffs. See below picture for example.



You may notice a slight change in the curvature of the tube.

King LTD curvature 45°



- New curvature of 60° better adjusts to the anatomy in the pharynx
- Thinner cuffs and conical ramp make the tube slimmer to facilitate insertion

King LTSD curvature 60°



There is no difference in the handling of the newly designed tubes.

Specifications

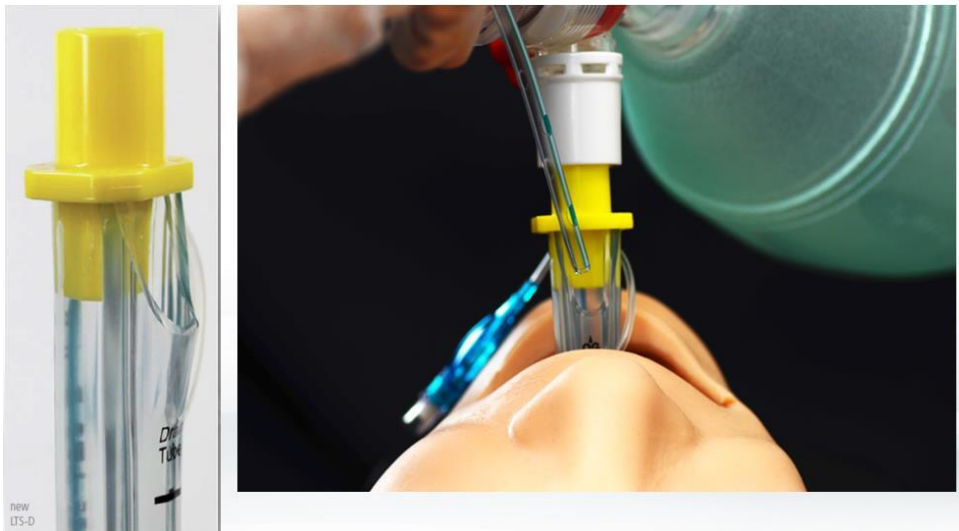
There is no change to the overall specifications of the newly designed tubes. Recommendations for use and patient criteria are unchanged from previous tube design.

Improvements

The newly designed tubes are now:

- Phthalate Free
- Cuff 50% thinner for better seal pressure
- New Curvature of 60° better adjusts to the anatomy in the pharynx
- Larger proximal opening of the gastric tube channel for easier insertion of gastric tube

Addition of Gastric Access Lumen:



Gastric Access Lumen now allows end user to:

- Safely pass up to an 18Fr OG tube through channel to manage gastric content
- Passively minimize the risk of Gastric Insufflation

Pediatric Sizes now available:

- King LTSD now offered in sizes down to #0 (<5kg)
- Same safety features and design now for smallest patients

