

**K193027 Esophageal Stethoscope 9 French, Esophageal Stethoscope 12 French, Esophageal Stethoscope 18 French, Esophageal Stethoscope, 24 French**Apr 2, 2020  
155 days to decisionK193027 · Product code: **BZT** · Anesthesiology  
Source: <https://www.510kdatabase.net/k193027/>**SUBMISSION DETAILS**

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Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Stethoscope, Esophageal, With Electrical Conductors (BZT)
Date received	Oct 30, 2019
Decision date	Apr 2, 2020
Days to decision	155 days
Third-party review	No
Summary / Statement	Summary

**APPLICANT**

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Company	<b>Deroyal Industries, Inc.</b>
Location	Mchenry, IL, US
Contact	Sarah Bennett
510(k) history	91 submissions · 88 cleared · 1984-2025

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510k Database - [www.510kdatabase.net](http://www.510kdatabase.net)Device record: <https://www.510kdatabase.net/k193027/> Data sourced from FDA 510(k) public records ([accessdata.fda.gov](http://accessdata.fda.gov)).510k Database is an independent platform not affiliated with the U.S. Food and Drug Administration. Always verify at [accessdata.fda.gov](http://accessdata.fda.gov). - Generated May 14, 2026