

**K873179 HEATER WIRE BREATHING CIRCUIT**Mar 31, 1988  
232 days to decisionK873179 · Product code: **BZE** · Anesthesiology  
Source: <https://www.510kdatabase.net/k873179/>**SUBMISSION DETAILS**

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Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Heater, Breathing System W/wo Controller (not Humidifier Or Nebulizer (BZE)
Date received	Aug 12, 1987
Decision date	Mar 31, 1988
Days to decision	232 days
Third-party review	No

**APPLICANT**

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Company	<b>Life Design Systems, Inc.</b>
Location	Mchenry, IL, US
Contact	ALAN E WHITMARSH
510(k) history	29 submissions · 29 cleared · 1982-1992

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510k Database - [www.510kdatabase.net](http://www.510kdatabase.net)Device record: <https://www.510kdatabase.net/k873179/>; 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 26, 2026