

**K922190 LAPAROSCOPIC CHOLANGIOGRAPHY CATHETER**Oct 23, 1992  
165 days to decisionK922190 · Product code: **FMF** · General Hospital  
Source: <https://www.510kdatabase.net/k922190/>**SUBMISSION DETAILS**

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Decision	Substantially Equivalent - KD
Submission type	Traditional
Device classification	Syringe, Piston (FMF)
Date received	May 11, 1992
Decision date	Oct 23, 1992
Days to decision	165 days
Third-party review	No
Summary / Statement	Statement

**APPLICANT**

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Company	<b>Advanced Surgical, Inc.</b>
Location	Princeton, NJ, US
Contact	HARRIET SCHWATZMAN
510(k) history	21 submissions · 19 cleared · 1992-1995

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510k Database - [www.510kdatabase.net](http://www.510kdatabase.net)Device record: <https://www.510kdatabase.net/k922190/> 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 July 6, 2026