

**K990772 DIRECTFLOW ARTERIAL CANNULA**Mar 23, 1999  
14 days to decisionK990772 · Product code: **DWF** · Cardiovascular  
Source: <https://www.510kdatabase.net/k990772/>**SUBMISSION DETAILS**

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Decision	Substantially Equivalent (Cleared)
Submission type	Special
Device classification	Catheter, Cannula And Tubing, Vascular, Cardiopulmonary Bypass (DWF)
Date received	Mar 9, 1999
Decision date	Mar 23, 1999
Days to decision	14 days
Third-party review	No
Summary / Statement	Summary

**APPLICANT**

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Company	<b>Heartport, Inc.</b>
Location	Redwood City, CA, US
Contact	MARIANNE C DRENNAN
510(k) history	24 submissions · 24 cleared · 1996-2000

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