

**K840169 PHONOANGIOGRAPHIC SPECTRAL ANALYZER**Mar 1, 1985  
410 days to decisionK840169 · Product code: **DPW** · CardiovascularSource: <https://www.510kdatabase.net/k840169/>**SUBMISSION DETAILS**

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Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Flowmeter, Blood, Cardiovascular (DPW)
Date received	Jan 16, 1984
Decision date	Mar 1, 1985
Days to decision	410 days
Third-party review	No

**APPLICANT**

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Company	<b>Biotronics Instruments</b>
Location	Wauwatosa, WI, US
Contact	KEN SCHLAGER
510(k) history	1 submissions · 1 cleared · 1985-1985

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510k Database - [www.510kdatabase.net](http://www.510kdatabase.net)Device record: <https://www.510kdatabase.net/k840169/>; 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 June 29, 2026