

**K864106 SR-MODEL 230 (MODIFICATION)**Nov 19, 1986  
29 days to decisionK864106 · Product code: **FRN** · General Hospital  
Source: <https://www.510kdatabase.net/k864106/>**SUBMISSION DETAILS**

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Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Pump, Infusion (FRN)
Date received	Oct 21, 1986
Decision date	Nov 19, 1986
Days to decision	29 days
Third-party review	No

**APPLICANT**

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Company	<b>Hirata Sangyo Co. USA, Inc.</b>
Location	Mchenry, IL, US
Contact	KARL C BARTEL
510(k) history	8 submissions · 8 cleared · 1982-1986

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510k Database - [www.510kdatabase.net](http://www.510kdatabase.net)Device record: <https://www.510kdatabase.net/k864106/>; 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 23, 2026