

**K890457 MODIFIED MINIMED MDL404-SP/504-S DRUG INSULIN PUMP**Mar 8, 1989  
37 days to decisionK890457 · Product code: **FRN** · General Hospital  
Source: <https://www.510kdatabase.net/k890457/>**SUBMISSION DETAILS**

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Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Pump, Infusion (FRN)
Date received	Jan 30, 1989
Decision date	Mar 8, 1989
Days to decision	37 days
Third-party review	No

**APPLICANT**

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Company	<b>Medtronic Minimed</b>
Location	Northridge, CA, US
Contact	WILLIAM H DUFFELL
Website	<a href="https://www.medtronicdiabetes.com">https://www.medtronicdiabetes.com</a>
510(k) history	48 submissions · 43 cleared · 1986-2026

Medtronic Minimed is a diabetes management solutions company based in Northridge, US. The company specializes in insulin delivery and glucose monitoring technologies. Medtronic Minimed has received FDA 510(k) clearances from total submissions since 1986. The company's regulatory focus centers on General Hospital devices, which represent 92% of submissions. Recent clearances in 2026 demonstrate continued active development and regulatory engagement. The company's cleared device portfolio includes insulin infusion pumps, infusion sets, mobile applications for diabetes manag...

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510k Database - [www.510kdatabase.net](http://www.510kdatabase.net)Device record: <https://www.510kdatabase.net/k890457/> Data sourced from FDA 510(k) public records (accessdata.fda.gov).

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