

K901588 MINIMED(R) MODEL 506 EXTERNAL INSULIN PUMPJul 2, 1990
88 days to decisionK901588 · Product code: **LZG** · General Hospital
Source: <https://www.510kdatabase.net/k901588/>**SUBMISSION DETAILS**

Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Pump, Infusion, Insulin (LZG)
Date received	Apr 5, 1990
Decision date	Jul 2, 1990
Days to decision	88 days
Third-party review	No

APPLICANT

Company	Medtronic Minimed
Location	Northridge, CA, US
Contact	CYNTHIA LUCHETTI
Website	https://www.medtronicdiabetes.com
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...
