

K811933 GUARDIAN, VOLUMETRIC CONTROL DELIVERYJul 20, 1981
14 days to decisionK811933 · Product code: **FRN** · General Hospital
Source: <https://www.510kdatabase.net/k811933/>**SUBMISSION DETAILS**

Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Pump, Infusion (FRN)
Date received	Jul 6, 1981
Decision date	Jul 20, 1981
Days to decision	14 days
Third-party review	No

APPLICANT

Company	Avi, Inc.
Location	Mchenry, IL, US
510(k) history	13 submissions · 13 cleared · 1981-1988

510k Database - www.510kdatabase.netDevice record: <https://www.510kdatabase.net/k811933/> Data sourced from FDA 510(k) public records (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. - Generated July 9, 2026