

**K851091 MEDTRONIC MODEL 5328 PROGRAM-STIMULATOR**Apr 16, 1985  
29 days to decisionK851091 · Product code: **JOQ** · CardiovascularSource: <https://www.510kdatabase.net/k851091/>**SUBMISSION DETAILS**

---

Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Generator, Pulse, Pacemaker, External Programmable (for Electrophysiological Studies Only) (JOQ)
Date received	Mar 18, 1985
Decision date	Apr 16, 1985
Days to decision	29 days
Third-party review	No

**APPLICANT**

---

Company	<b>Medtronic Vascular</b>
Location	Walker, MI, US
Contact	JOHNSON
510(k) history	475 submissions · 453 cleared · 1977-2023

---

510k Database - [www.510kdatabase.net](http://www.510kdatabase.net)Device record: <https://www.510kdatabase.net/k851091/>, 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 15, 2026