

**K171689 ARTiC-L 3D Ti Spinal System with TiONIC Technology,  
ARTiC-XL 3D Ti Spinal System with TiONIC Technology**

Oct 5, 2017  
120 days to decision

K171689 · Product code: **MAX** · Orthopedic  
Source: <https://www.510kdatabase.net/k171689/>

**SUBMISSION DETAILS**

---

Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Intervertebral Fusion Device With Bone Graft, Lumbar (MAX)
Date received	Jun 7, 2017
Decision date	Oct 5, 2017
Days to decision	120 days
Third-party review	No
Summary / Statement	Summary

**APPLICANT**

---

Company	<b>Medtronic Sofamor Danek USA, Inc.</b>
Location	Memphis, TN, US
Contact	Kelly Anglin
510(k) history	170 submissions · 159 cleared · 2000-2026

---

510k Database - [www.510kdatabase.net](http://www.510kdatabase.net)

Device record: <https://www.510kdatabase.net/k171689/>; 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 16, 2026