

K233483 FreedomFlow Orbital Circumferential Atherectomy System (H6004/5Fr 3-Sphere Configuration)Feb 15, 2024
111 days to decisionK233483 · Product code: **MCW** · Cardiovascular
Source: <https://www.510kdatabase.net/k233483/>**SUBMISSION DETAILS**

Decision	Substantially Equivalent (Cleared)
Submission type	Special
Device classification	Catheter, Peripheral, Atherectomy (MCW)
Date received	Oct 27, 2023
Decision date	Feb 15, 2024
Days to decision	111 days
Third-party review	No
Combination product	No
PCCP authorized	No
Summary / Statement	Summary

APPLICANT

Company	Cardio Flow Inc.,
Location	Mahtomedi, MN, US
Contact	Michael Kallok
510(k) history	5 submissions · 5 cleared · 2022-2025

REGULATORY CONSULTANT

Consulting firm	Medical Devices Pathway, LLC
Contact	Caitlyn Dzhafarov

Regulatory consulting firm that managed this 510(k) submission on behalf of the applicant. Source: [FDA accessdata.fda.gov](https://accessdata.fda.gov)

510k Database - www.510kdatabase.netDevice record: <https://www.510kdatabase.net/k233483/> 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 May 14, 2026