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6510(k)⁷|DeNovo⁸|Registration &

|Adverse

Recalls¹¹PMA¹²HDE¹³Classification¹⁴Standards¹⁵

Listing⁹

Events¹⁰

CFR Title 21¹⁶ Radiation-Emitting Products 17 X-Ray Assembler 18 Medsun Reports 19 CLIA 20 TPLC 21

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Class 2 Device Recall Sarns TCM II



22

Date Initiated by Firm April 16, 2021

Create Date June 04, 2021

Recall Status¹ Open³, Classified

Recall Number Z-1791-2021

Recall Event ID 87834²³

510(K)Number

K883603²⁴

Product Classification

Controller, temperature, cardiopulmonary bypass²⁵ - **Product Code** DWC²⁶

Product

The Sarns TCM II (system) is a source of temperature-controlled water for blood heat exchangers used in an extracorporeal circuit and for blankets to externally heat or cool the patient. It also freezes water for an ice supply, monitors temperatures in the patient and extracorporeal circuit, and allows gradient rewarming relative to a venous blood temperature. The Sarns" TCM II also features a Cardioplegia System which will supply cooling water for

cardioplegia.

Device Name / Model Number:

TCM II, with Cardioplegia, 110V/60Hz (P/N 164925) TCM II, without Cardioplegia, 110V/60Hz (P/N 164930) TCM II, with Cardioplegia, 220V/50Hz (P/N 164935) TCM II, without Cardioplegia, 220V/50Hz (P/N 164940)

TCM (P/N 15747)

Catalog Number: 4415, 164925, 164930, 164935, 15747

Code Information All lot numbers distributed from 05/02/1985 thru 06/10/2015

Recalling Firm/ Manufacturer Terumo Cardiovascular Systems Corporation

6200 Jackson Rd

Ann Arbor MI 48103-9586

For Additional Information Contact

Mary Swift 734-741-6056

Manufacturer Reason

for Recall

Terumo CVS has been unable to validate a cleaning protocol to satisfy current regulatory concerns and expectations. As a result, an updated cleaning protocol will not be developed by

Terumo CVS and it has been determined that the best course of action is for users to

discontinue use of and dispose of HX2, TCM I and TCM II devices.

FDA Determined

Cause ²

Device Design

Action On 04/30/2021, Terumo issued an Urgent Medical Device Removal notice to customer via letter

notifying users to discontinue the use of and dispose of HX2, TCM I and TCM II devices. Customers were instructed to confirm receipt of this communication by completing and returning the attached Customer Response Form as indicated on the form. For questions

contact Terumo CVS Customer Service: 1-800-521-2818.

Quantity in Commerce

995 devices

Distribution

Domestic: Foreign: Australia, Belgium, Canada, Chile, China, Colombia, Dominican Republic, England, France, Germany, Greece, Hong Kong, India, Indonesia, Iran, Israel, Italy, Japan, Korea, Malaysia, Mexico, Netherlands, New Zealand, Norway, Philippines, Russia, Saudi Arabia, Singapore, South Korea, Spain, Sweden, Switzerland, Taiwan, Thailand, Turkey,

UNITED ARAB EMIRATES (UAE), Vietnam

Total Product Life Cycle

TPLC Device Report²⁷

510(K) Database

510(K)s with Product Code = DWC and Original Applicant = 3M HEALTH CARE, SARNS²⁹

¹ A record in this database is created when a firm initiates a correction or removal action. The record is updated if the FDA identifies a violation and classifies the action as a recall, and it is updated for a final time when the recall is terminated. Learn more about <u>medical device recalls</u>²⁸.

² Per FDA policy, recall cause determinations are subject to modification up to the point of termination of the recall.

³ The manufacturer has initiated the recall and not all products have been corrected or removed. This record will be updated as the status changes.

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- 28. http://www.fda.gov/MedicalDevices/Safety/ListofRecalls/ucm329946.htm
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