## Medtronic

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# **Urgent Field Safety Notice**

### HeartWare™ Ventricular Assist Device (HVAD™) System Battery

Retrieval

January 2023

**Medtronic Reference: FA1257** 

EU Manufacturer Single Registration Number (SRN): US-MF-000019976

Dear VAD Coordinator, Health Care Professional,

Medtronic is providing this letter as a follow-up to our May 2022 (FA1257) and June 2022 (FA1265) communications to request the retrieval of 12 batteries distributed globally for ongoing engineering analysis due to a potential weld nonconformance. Our records indicate one or more of these batteries were delivered to your facility. The serial numbers of the affected batteries are listed in Attachment A. We are requesting the return of these batteries and will replace them with new product. Actions have been taken to improve control of the welding process.

The May and June 2022 letters communicated the potential for battery weld nonconformances and provided patient management recommendations. A potential weld nonconformance could result in a battery malfunction such that power is no longer provided or the battery is prevented from holding a complete charge, or properly recharging. Battery electrical data from 2019 to present was reviewed, and this review identified batteries that have been distributed with an electrical signature that may be indicative of a weld nonconformance. Medtronic is requesting retrieval of these batteries to allow further engineering analysis, which is important in our efforts to continue to develop improved methods for weld issue detection.



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Although actions have been taken to improve control of the welding process, batteries manufactured prior to the improved weld detection methods may still be in use and it is not known if this new electrical data screen will identify all latent weld nonconformances. Therefore, it is important to continue to follow the instructions in the patient manual as highlighted in the patient management recommendations made in the May 2022 communication.

There are no new patient management recommendations since the May 2022 communication.

### **Patient Management Recommendations:**

Please remind your patients to always keep two sources of power connected to their controller and have fully charged spare batteries available at all times. If a [Power Disconnect] alarm occurs while a battery is physically connected, that battery should be taken out of service. Reference the following instructions from the patient manual:

Alarm (Line 1 on controller)	Meaning	Alarm Indicator	Alarm Sound
Action (Line 2 on controller)	lack		
[Power Disconnect]	Power Source 1 A		Alarm gets louder
[Reconnect Power 1]	disconnected or		after 5 minutes and
	defective		even louder after 10
[Power Disconnect]	Power Source 2	Yellow	minutes if alarm is
[Reconnect Power 2]	disconnected or		not muted.
	defective		Able to mute alarm
			for 5 minutes by
			pressing Alarm Mute
			Button.

- WARNING! ALWAYS investigate and if possible, correct the cause of any alarm. Silencing an alarm does not resolve the alarm condition.
- WARNING! ALWAYS keep a spare controller and fully charged spare batteries at a temperature between 0°C and 50°C (+32°F to 122°F) available at all times in case of an emergency

#### **Customer Actions:**

- Immediately identify and quarantine all affected batteries listed in Attachment A.
- Immediately notify patients with affected batteries that Medtronic is conducting this retrieval and have them remove these batteries from service.
- Your Medtronic Field Representative can assist you in the return and replacement of the affected product.

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- Complete the enclosed Customer Confirmation Form and please return the form to rs.dusregulatory@medtronic.com
- Please share this notice to all those who need to be aware within your organization or to any organization where the affected batteries has been transferred.

#### **Additional Information:**

The Competent Authority of your country has been notified of this action.

If you have any questions regarding this communication, please contact your Medtronic Field Representative.

Sincerely, Medtronic GmbH

### **Attachment A: Impacted Serial Numbers**

Country	Model	Serial Number
Germany	1650DE	BAT900255
		BAT942252