

Australian Government

Department of Health Therapeutic Goods Administration

Recall Action Notification

Discovery MR450, Discovery MR750, Optima MR450w, Optima MR 450w GEM, Discovery MR750w, and Discovery MR750w GEM products (Full body magnetic resonance imaging systems)

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Important information on the System for Australian Recall Actions

The TGA publishes information about therapeutic goods supplied in the Australian market that have been subject to a recall action in a publicly searchable database.

Recall action means action taken by the responsible entity (being the person who is responsible for taking the recall action) to resolve a problem with therapeutic goods supplied in the Australian market that have, or may potentially have, deficiencies relating to safety, quality, efficacy (performance) or presentation.

- Recall actions include: the permanent removal of therapeutic goods from supply in the market, the taking of corrective action in relation to therapeutic goods (such as repair, modification, adjustment or relabelling) and, in the case of medical devices that have been implanted into patients, the issuing of a hazard alert containing information for health practitioners on how to manage patients.
- More information about Australian recall actions is available at <<u>http://tga.gov.au/safety/recalls-about.htm</u>>
- If you are taking a medicine, using a medical device or have had a medical device implanted into you, that is the subject to a recall action, and you have any concerns you should seek advice from a health professional. <<u>http://www.healthdirect.org.au/</u>>

About the release of this information

While reasonable care is taken to ensure that the information is an accurate record of recall actions that responsible entities have reported to the TGA or of which the TGA has become aware, the TGA does not guarantee or warrant the accuracy, reliability, completeness or currency of the information or its usefulness in achieving any purpose.

To the fullest extent permitted by law, including but not limited to section 61A of the Therapeutic Goods Act 1989, the TGA will not be liable for any loss, damage, cost or expense incurred in or arising by reason of any person relying on this information.

The information contained in the SARA database is released under s 61(5C) of the Therapeutic Goods Act 1989. Copyright restrictions apply to the System of Australian Recall actions (SARA) <<u>http://tga.gov.au/about/website-copyright.htm</u>>.

Recall detail

Type of Product ⁱ	Medical Device
TGA Recall Reference ⁱⁱ	RC-2014-RN-00385-1
Product Name/Description ⁱⁱⁱ	Discovery MR450, Discovery MR750, Optima MR450w, Optima MR 450w GEM, Discovery MR750w, and Discovery MR750w GEM products (Full body magnetic resonance imaging systems)
	Multiple System IDs
	ARTG Number: 108415
Recall Action Level ^{iv}	Hospital
Recall Action Classification ^v	Class I
Recall Action Commencement Date ^{vi}	3/04/2014
Responsible Entity ^{vii}	GE Healthcare Australia Pty Ltd
Reason / Issue ^{viii}	Gradient coil electromechanical connections may loosen causing an increase in resistance. The increased resistance can lead to increasing heat during scanning which, in turn, can cause material in the Rear Endbell enclosure to overheat, generate smoke in the scan room, and cause some localised melting of the Endbell. This overheating has occurred only while units were being serviced by GE service engineers during repeated evaluation scanning. However, the issue could also occur in Clinical mode.
Recall Action ^{ix}	Recall for Product Correction
Recall Action Instructions [×]	While in clinical mode, If the operator is notified via user interface message that there are multiple X, Y, or Z gradient distortion faults they should monitor for smoke odours or evidence of overheating. If they detect either a smoke odour or evidence of overheating they should stop scanning immediately, remove the patient and call their GE Healthcare Service Representative. Scanning should not resume until the GE Healthcare service representative has confirmed the MRI scanner is functioning normally. GE Healthcare will correct all affected products.
Contact Information ^{xi}	1800 659 465 - GE Healthcare National Call Centre

Footnotes

ⁱ Type of Product: Medicine, Medical Device, or Biological

ⁱⁱ TGA Recall Reference: Unique number given by the TGA

ⁱⁱⁱ Product Name/Description: Brand name (including active ingredient for medicines) and may include generic reference for the kind of medical devices. Includes all necessary information such as affected: catalogue / model and / or batch / serial numbers.

^{iv} Recall Action Level: The level to which the recall action is to be undertaken. This is based on the significance of the risk and the channels through which the goods have been distributed. The recall action levels are / Wholesale /

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The TGA publishes Australian recall actions in a searchable database to ensure the public has access to information about therapeutic products that have been recalled from the Australian market. If you are concerned about your health or if you have experienced an adverse event please seek advice from a health professional as soon as possible. Please read all the important information at the beginning of this report.

Hospital / Retail / Consumer.

- Wholesale includes wholesalers and state purchasing authorities.
- Hospital includes nursing homes and institutions, hospital pharmacists, ambulance services, blood and tissue banks and laboratories as well as wholesale as appropriate.
- Retail includes retail pharmacists, medical, dental and other health care professionals as well as wholesale and hospital as appropriate.
- Consumer includes patients and consumers, as well as wholesale, hospital and retail levels as appropriate.

^v Recall Action Classification: Recall actions of therapeutic goods are classified based on the potential risk the

deficiency poses to patients / consumers. They are classified as Class I, Class II or Class III.

- Class I recall action occurs when the product deficiency is potentially life-threatening or could cause a serious risk to health.
- Class II recall action occurs when the product deficiency could cause illness, injury or result in mistreatment, but are not Class I.
- Class III recall action occurs when the product deficiency may not pose a significant hazard to health, but action may be initiated for other reasons eg. quality related issues.

^{vi} Recall Action Commencement Date: The date the recall strategy and communication was agreed by the TGA.

vii Responsible Entity: Sponsor / Supplier / Importer responsible for the recall actions.

viii Reason / Issue: Reason for the recall action.

^{ix} Recall Action: Recall action is an action taken to resolve a problem with a therapeutic good already supplied in the market for which there are issues or deficiencies in relation to safety, quality, efficacy (performance) or presentation. There are three distinct recall actions - recall, recall for product correction and hazard alert.

- Recall The permanent removal of an affected therapeutic good from supply or use in the market.
- Recall for product correction Repair, modification, adjustment or re-labelling of a therapeutic good. The corrective action may take place at the user's premises or any other agreed location.
- Hazard alert Information issued to healthcare professionals about issues or deficiencies relating to an implanted medical device or biological product and advice about the ongoing management of patients.

^x Recall Action Instructions: What the customer should do.

xⁱ Contact Information: Who the customer should contact for additional information and clarification regarding the recall action.

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