

## Urgent Field Safety Notice

### McGRATH™ MAC Video Laryngoscope

(Removal Item Code 300-000-000, Serial Numbers 366170 to 405673)

(Correction Item Code 301-000-000)

Recall

July 2024

Medtronic Reference: FA1424

Dear Risk Manager, Directors of Respiratory Care, Critical Care, Anesthesia and Emergency Medical Services,

The purpose of this notice is to advise you that Medtronic is issuing a removal for certain McGRATH™ MAC Video Laryngoscopes, item code 300-000-000, serial numbers from 366170 to 405673, see Section 1. This notice also includes information related to an Addendum to the Instructions for Use (IFU) for item code 301-000-000, see Section 2.

#### Section 1:

##### Removal of Item Code 300-000-000

Item Code	GTIN	Description	Affected Serial Numbers
300-000-000	05060272980023 15060272980020 F0602729800201	McGRATH™ MAC Video Laryngoscope	All serial numbers between 366170 to 405673

Customers should immediately discontinue use of these devices that are being removed. Customers should uninstall the McGRATH™ 3.6V battery assembly from these devices, dispose of it per local procedure and follow the instructions below for returning the devices that are being removed. This notice follows the receipt of two customer reports stating that the installed battery experienced a thermal<sup>1</sup> event, which resulted in an explosion of the battery assembly before patient use. In one of these two instances, there were caregiver injuries.

#### Issue Description:

Our investigations of the customer reports are ongoing. To date, we have determined that the battery management system within the devices being removed (McGRATH™ MAC Video Laryngoscope device, item code 300-000-000) is not sufficient to mitigate against depletion of the battery voltage below the design threshold. Batteries that are depleted below the design threshold may increase the risk of the battery becoming unstable, which may lead to a thermal event followed by a risk of explosion.

<sup>1</sup> Thermal event is a condition in which the chemical reactions within the battery generate abnormally high temperatures.

## Risk to Health:

A thermal event followed by a risk of explosion of the battery assembly can potentially cause caregivers and/or patients to experience burns, lacerations, tinnitus, hearing impairment and acoustic shock. The potential for a delay to treatment, respiratory failure, hypoxia, unspecified tissue injury, scar tissue, foreign body in patient or caregiver, tooth loss, and eye injury also exist. There also exists the potential for damage to surrounding equipment or surfaces.

## Patient Management:

There are no additional patient management recommendations that should be employed for patients where potentially affected devices were previously used.

## Actions you should take:

- Immediately discontinue use of the devices being removed (300-000-000).
- Uninstall and dispose of the battery assembly from the devices being removed.
- Return the removed device (300-000-000) to Medtronic.
- Pass this notice on to all who need to be aware within your organization or to any organization where the potentially affected product with the specified serial numbers have been transferred or distributed.
- Please complete the enclosed [Customer Acknowledgement Form](#) even if you do not have affected inventory.

## Section 2:

### Labeling Correction for Item Code 301-000-000

Item Code	GTIN Number	Description
301-000-000	<a href="#">10884521823396</a> <a href="#">10884521776494</a> <a href="#">A8845218233903</a>	McGRATH™ MAC Video Laryngoscope (Next-Generation)

For customers of Next-Generation McGRATH™ MAC Video Laryngoscope devices, item code 301-000-000, this notice provides recommendations for good battery handling practices. Some of these recommendations are a reiteration of information contained in the McGRATH™ MAC Video Laryngoscope Instructions for Use (IFU). An IFU addendum is being issued which includes the important battery handling information listed below. **Note:** Next-Generation McGRATH™ MAC Video Laryngoscope devices (item code 301-000-000) **are not being removed** and are safe and effective for patient use. Next-Generation McGRATH™ MAC Video Laryngoscopes include an advanced battery management system that maintains the battery within intended voltage usage levels and renders them inoperable when the battery voltage falls below the device design threshold.

### Important Battery Handling Information for Customers of Next-Generation Devices (301-000-000)

Medtronic is issuing an addendum to the McGRATH™ MAC Video Laryngoscope Instructions for Use (IFU). This addendum will include the following warnings regarding proper battery handling. Improper battery handling can increase the risk of a thermal event.

# Medtronic

- McGRATH™ 3.6V battery assembly (340-000-000) is labelled with a “Use by date”. Do not use a battery past the “Use by date”.
- Refer to the product Instructions for Use (IFU) for proper battery storage conditions.
  - Any battery assemblies that have not been stored in these conditions should be disposed of per local guidelines.
- Do not use a battery assembly, installed or uninstalled, that has been dropped as it may have sustained internal damage that is not visible.
  - Dispose of any dropped battery assembly in accordance with your facility’s procedure and replace with a new McGRATH™ 3.6V labeled battery assembly.

## **Actions you should take:**

- Continue using Next-Generation McGRATH™ Video Laryngoscopes Next-Generation (301-000-000).
- Follow Important Battery Handling Information stated in the IFU and provided in this notice and maintain a copy of the addendum with the IFU for McGRATH™ MAC Video Laryngoscopes.
- Pass this notice on to all who need to be aware within your organization or to any organization where the potentially affected product with the specified serial numbers have been transferred or distributed.
- [Please complete the enclosed Customer Acknowledgement Form even if you do not have affected inventory.](#)

## **Additional Information:**

Medtronic has notified the Competent Authority of your country of this action.

We appreciate your prompt attention to this matter. We regret the inconvenience this may cause. If you have any questions regarding this communication, please contact your Medtronic representative at [nicolette.grobler@medtronic.com](mailto:nicolette.grobler@medtronic.com)

Sincerely,

[Dirk Gey Van Pittius](#)

[Medtronic Africa Quality and Regulatory Affairs](#)

Enclosure(s):

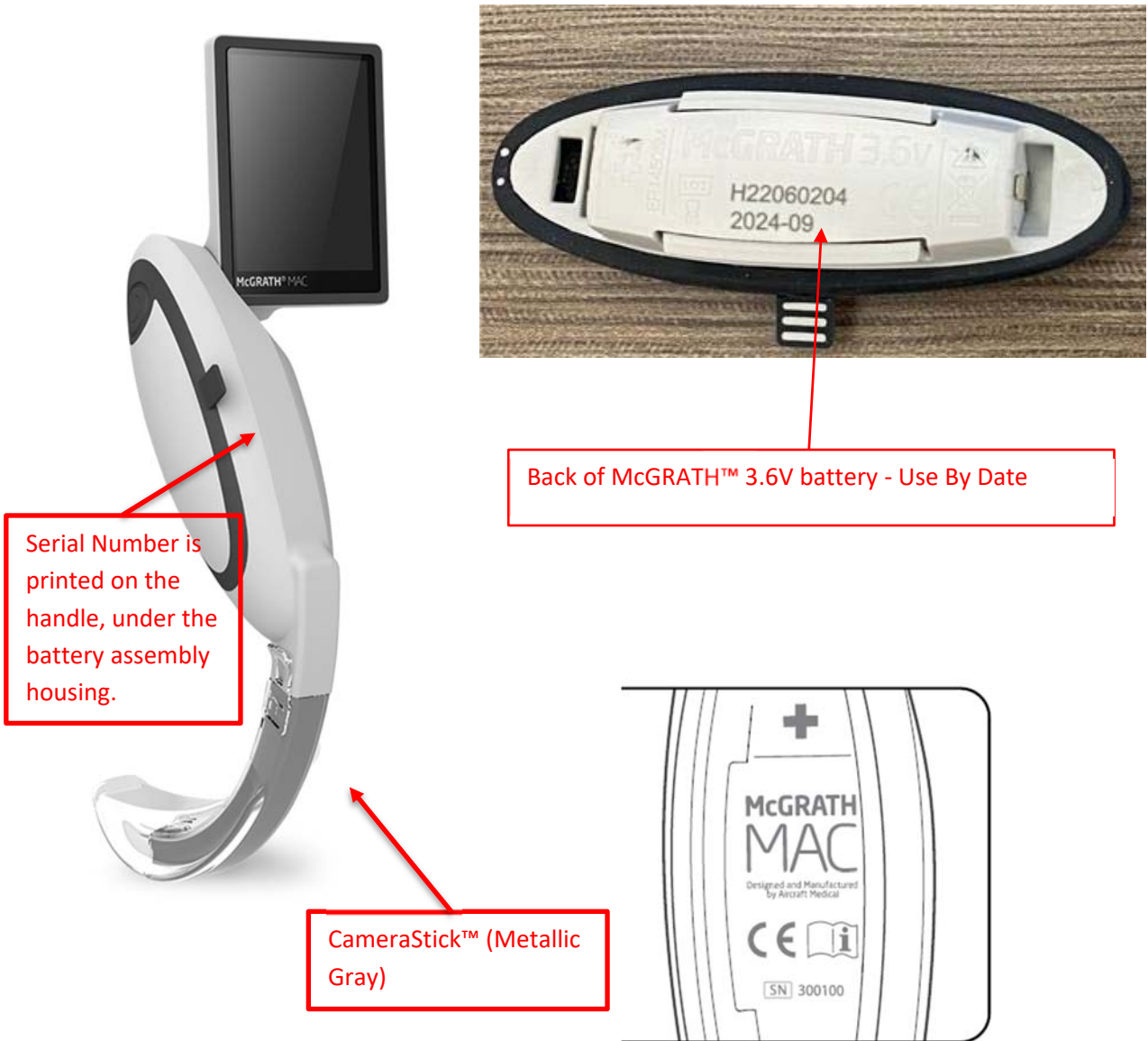
Appendix A: Identifying Affected Devices

[Appendix B: Customer Acknowledgement Form](#)

**Appendix A:  
IDENTIFYING AFFECTED DEVICES**

**Locate product information on product labels in your inventory.**

**McGRATH™ MAC Video Laryngoscope, (300-000-000; Serial Numbers 366170 to 405673)**



**McGRATH™ MAC Video Laryngoscope, Next-Generation (301-000-000)**

## IFU Update Only



CameraStick™ (All one color)



Back of McGRATH™ 3.6V battery - Use By Date