

Siemens Healthcare GmbH, HC AT IR MK, Siemensstr. 1, 91301 Forchheim

To all users of Artis systems with a wireless foot switch, delivered after January 1, 2005

Name
Department

E-mail

Date

February 10, 2017

Important Safety Notice:

AX063/16/S

Information about a potential quality problem when using a wireless foot switch on an Artis system delivered after January 1, 2005

Dear Customer,

We are writing to inform you about a potential safety-relevant quality problem affecting the use of the wireless foot switch on an Artis system.

What is the problem and when can it occur?

A gap in the housing of the wireless foot switch can result in liquids penetrating the interior. Such liquids may include disinfection and cleaning agents, but also bodily fluids, and can in rare cases result in the failure of the foot switch.

Only wireless footswitches are affected, which were delivered with Artis systems after January 1, 2005.

What is the impact on system operation and what is the potential risk?

If the foot switch fails, it will no longer be possible to use it to release radiation. The hand switch provided can still be used to release exposures, but fluoroscopic examinations will not be possible. This may result in a situation in which it is necessary to cancel or restart clinical treatment or transfer it to a functioning system.

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What action can you take?

We generally recommend the use of sterile covers to protect the foot switch from all types of contamination. Already standard practice in many facilities, this approach is an effective way to prevent the foot switch from coming into contact with liquids.

When cleaning or disinfecting the foot switch, please use cloths that are damp but not dripping wet. Immersion of the foot switch in liquid should be avoided until the corrective action has been carried out.

Should your foot switch fail to function, the release of radiation for imaging purposes is still possible using the hand switch. Standard emergency processes in case of system failure should be implemented. Please have these processes prepared in advance until our counter-measure has been implemented.

What actions will we take?

We are currently working on a solution and we will notify you further during the second quarter of 2017.

What risks are there for patients who have previously been examined or treated using this system?

We do not consider it necessary to re-examine any patients in this case. This is a possible hardware defect that has no influence on the treatment of patients.

We thank you for your cooperation in dealing with this customer safety notice, and request that you promptly notify and instruct accordingly all the staff at your organization who need to be aware of this problem. Please forward this safety information to any other organizations that could be affected by this measure.

If the affected device has been sold and is therefore no longer in your possession, please forward this safety notice to the new owner. We would also ask you to inform us of the identity of the device's new owner where possible.

Best regards,

Siemens Healthcare GmbH
Business Area Advanced Therapies

