

Rev 1: April 2021

FSN Ref: FSN_2021_01_EN FSCA Ref: FSCA_210301C01

Date: XX:04:2021

Urgent Field Safety Notice Intuition

For Attention of*:

- Person at company distributing the product who is accountable for communication of safety information related the product to end-users.
- Everyone that carry out or oversees cleaning routines of the manoeuvre handle and/or manoeuvre display of the product.

Contact details for distributor	
Arcoma AB, service@arcoma.se, +46 470 706900	

Contact details for end-user
Contact person at the company distributing the product.



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<u>Urgent Field Safety Notice (FSN)</u> Intuition Risk addressed by FSN

1. Information on Affected Devices* 1 1. Intuition; versions with touch display 1 Commercial name(s) Intuition, Aceso 1 3. Unique Device Identifier(s) (UDI-DI) 1 Primary clinical purpose of device(s)* The system is a stationary X-ray system intended for obtaining radiographic images of various portions of the human body in a clinical environment. The system is not intended for 5. Device Model/Catalogue/part number(s)* 0180/Intuition 6. Software version 1 ΑII 1 7. Affected serial or lot number range 2001-2003, 2006-2044, 2046-2056, 2118-2126, 2128-2131, 2134-2160, 2164-2175, 2177-2195, 2197-2208, 2210-2212, 2214-2220

Reason for Field Safety Corrective Action (FSCA)*

- 1. Description of the product problem*
- Cleaning of the manoeuver handle or the manoeuver display with excessive amount of disinfectants containing certain components pose a risk of causing a short circuit due to ingress of liquid, which in turn could cause uncontrolled up- or down movement of the overhead tube crane (OTC). Examples of components which could result in a risk of uncontrolled movement are quaternary ammonium compounds (e.g. benzalkonium chloride, alkyl dimethylbenzyl ammonium chlorides and alkyl dimethyl ethylbenzyl ammonium chlorides)- L-lactic acid- Citric acid- pH adjusting compounds and stabilizers (commonly present in disinfectants containing hydrogen peroxide).
- 2 2. Hazard giving rise to the FSCA*
- The potential hazard of the above-mentioned risk is uncontrolled movement of the OTC. Either after a z-button has been released or spontaneous movement without pressing a z-button to activate the movement.
- 2 Probability of problem arising
- The probability of an uncontrolled z-movement of the OTC is estimated to be 0.02 times per year and system.

2	4. Predicted risk to patient/users
	The probability for a squeezing hazard to occur is assessed to be below 0,005% of all
	examinations.
2	5. Further information to help characterise the problem
	By not following the recommended cleaning routines and cleaning agents, the risk of
	uncontrolled movement is estimated to increase by more than 450%.
2	6. Background on Issue
	Arcoma has received increasing number of customer complaints of uncontrolled movements in the last year. No squeezing is reported. Root cause of the uncontrolled movement has been identified as cleaning of the manoeuver handle and the manoeuver display with excessive amounts of disinfectants containing e.g. quaternary ammonium compounds (e.g. benzalkonium chloride, alkyl dimethyl benzyl ammonium chlorides and alkyl dimethyl ethylbenzyl ammonium chlorides), L-lactic acid, citric acid and pH adjusting compounds and stabilizers (commonly present in disinfectants containing hydrogen peroxide).
	Arcoma has received reports of uncontrolled movement only for the type of display unit
	referred to under section 1.1.
2	7. Other information relevant to FSCA
	N/A

		3.	Type of Action	to mitigate th	ne risk*
3.	1.	Action To Be Taker	n by the User*		
		☑ Identify Device □ C	Quarantine Device	☐ Return Device	e ☐ Destroy Device
		☐ On-site device modific	ation/inspection		
		☐ Follow patient manage	ement recommendations		
		☐ Take note of amendment/reinforcement of Instructions For Use (IFU)			
		□ Other □ I	None		
		Provide further details of	the action(s) identified.		
3.	2.	By when should the action be completed?	2021-0	3-31	
3.	3.	Particular consideration	ns for: Choo	se an item.	
		Is follow-up of patients or review of patients' previous results recommended?			
		The potential hazard do		ed patient x-ray e	
3.		4. Is customer Reply Required? * Yes		Yes	
	(If v	(If yes, form attached specifying deadline for return)			

3.	5.	. Action Being Taken by the Manufacturer		
			☐ On-site device modification/inspec☑ IFU or labelling change☐ None	ction
		Provide further details of the action(s) identified.		
3	6.	By when should the action be completed?	2021-04-30	
3.	7.	Is the FSN required to be communicated to the patient No /lay user?		No
3	8.	If yes, has manufacturer provided additional information suitable for the patient/lay user in a patient/lay or non-professional user information letter/sheet?		
		N/A N/A		

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	4.	General Information*
4.	1. FSN Type*	New
4.	For updated FSN, reference number and date of previous FSN	N/A
4.	3. For Updated FSN, key new information as follows:	
	N/A	
4.	4. Further advice or information already expected in follow-up FSN? *	Not planned yet
	5. If follow-up FSN expected, what is	the further advice expected to relate to:
4	N/A	
4	Anticipated timescale for follow- up FSN	N/A
4.	7. Manufacturer information (For contact details of local representative refer to page 1 of this FSN)	
	a. Company Name	Arcoma AB
	b. Address	Annavägen 1, 35246 Växjö, Sweden
	c. Website address	www.arcoma.se
4.	The Competent (Regulatory) Authority of your country has been informed about this communication to customers. * Yes	
4.	9. List of attachments/appendices:	Updated IFU
4.	10. Name/Signature	Manager Quality and Regulatory

Transmission of this Field Safety Notice This notice needs to be passed on all those who need to be aware within your organisation or to any organisation where the potentially affected devices have been transferred. (As appropriate) Please transfer this notice to other organisations on which this action has an impact. (As appropriate) Please maintain awareness on this notice and resulting action for an appropriate period to ensure effectiveness of the corrective action. Please report all device-related incidents to the manufacturer, distributor or local representative, and the national Competent Authority if appropriate, as this provides important feedback..*

Note: Fields indicated by * are considered necessary for all FSNs. Others are optional.



Response form

1. Information on field safety notice (FSN)				
FSN Reference number		•	FSN_2021_01_EN	
Product name			Intuition	
Serial no.			2001-2003, 2006-2044, 2046-2056, 2118-2126, 2128-2131, 2134-2160, 2164-2175, 2177-2195, 2197-2208, 2210-2212, 2214-2220	
2. D	istributor information			
Name				
Address				
	ct person			
	unction			
Phone				
Email				
O A	ationa talean ber diatribert			
3. A	ctions taken by distribut	or 		
	I confirm that I have received the field safety notice and read and understood the meaning of it.			
	I have performed the activities specified in the field safety notice.	Hospital: Serial no: Comment:		
	All people affected by the information in this field safety notice have been informed.			
Name				
Signature				
Date				



4. Send form to		
Email	service@arcoma.se	
Telephone	+46 470 706 970	
Address	Annavägen 1 352 46 Växjö Sweden	
Webbsite	www.arcoma.se	
Timeline for return of this form	2021-08-31	

It is important that your organization takes the actions specified in this safety notice and that you submit the response form as confirmation. The completed response form is needed to ensure that the necessary actions have been taken.