

COOK MEDICAL EUROPE LTD.
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FSN & FSCA Ref: 2023FA0009

Date: XX October 2023

<u>Urgent Field Safety Notice</u> <u>Product Removal: Quantum TTC Biliary Balloon Dilator</u>

For Attention of: Chief Executive / Risk Management / Purchasing / Recall Coordinator

Contact details of local representative (name, e-mail, telephone, address etc.)*

Cook Medical Europe Ltd.

O'Halloran Road

National Technology Park

Limerick, Ireland

E-mail: European.FieldAction@CookMedical.com

Phone: Please refer to the attached Country Contacts List

For any further information or support concerning the information within this FSN, please contact your local Cook Medical Sales Representative or Cook Medical Europe Ltd.



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Urgent Field Safety Notice (FSN) Quantum TTC® Biliary Balloon Dilator Risk addressed by FSN

	1. Information on Affected Devices				
1.	Device Type(s)				
	Quantum TTC Biliary Balloon Dilators are intended to be used to dilate strictures of the				
	biliary tree.				
1.	Commercial name(s)				
	Quantum TTC Biliary Balloon Dilator				
1.	Unique Device Identifier(s) (UDI-DI)				
	00827002227675				
	10827002227672				
	00827002226579				
	10827002226576				
	00827002226548				
	10827002226545				
	00827002227651				
	10827002227658				
	00827002226555				
	10827002226552				
	00827002227668				
	10827002227665				
	00827002226562				
_	10827002226569				
1.	4. Primary clinical purpose of device(s)				
	The intended use for Quantum TTC Biliary Balloon Dilator is to dilate strictures of the				
	biliary tree.				
1.	5. Device Model/Catalogue/part number(s)				
4	QBD-10X3, QBD-10X3-E, QBD-4X3, QBD-6X3, QBD-6X3-E, QBD-8X3, QBD-8X3-E				
1. (6. Affected serial or lot number range				
	See Attached Affected Lots List				

	2 Reason for Field Safety Corrective Action (FSCA)				
2.	Description of the product problem				
	Cook Endoscopy/Wilson-Cook Medical, Inc. is initiating a voluntary removal of affected				
	QBD devices from the market because they are nonconforming. They are manufactured				
	correctly, but do not comply the design requirements. Although only 2 incidents have				
	occurred, the likelihood of further incidents is probable to frequent, and Cook is taking a				
	proactive approach to remove the devices from the field and stop production until a root				
	cause and corrective action is found.				
2.	Hazard giving rise to the FSCA				



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If the balloon fails to fully inflate, will not hold inflation, or leaks, the device could be replaced with an insignificant delay in procedure. In that situation, the potential for injury is unlikely. However, the worst-case scenario if balloon leaks during sphincteroplasty is pancreatitis, and if the balloon detaches in the patient, it could potentially result in bleeding from device retrieval.

2. 3. Probability of problem arising

There have been two (2) complaints received worldwide associated with the devices and these associated failures. This is 0.0410% of the affected devices.

4. Predicted risk to patient/users

The worst-case risk identified is moderate. The following are the potential health consequences: If the balloon detaches from the catheter, it can lead to a foreign object in the patient. The potential harms associated with balloon detachment are endoscopic retrieval of an impacted or non-impacted object, bleeding caused by the retrieval device, or the incident can occur without injury and the object is left to pass naturally. If the balloon is being used for sphincteroplasty, leakage of fluid from the inflated balloon at the papilla may occur which can lead to pancreatitis. Leakage during use for sphincteroplasty can also occur without incident to the patient, resulting in the device being replaced and an insignificant delay in the procedure. Other events of the balloon failing to inflate or balloon leakage during non-sphincteroplasty will most likely result without incident to the patient, resulting in the device being replaced and an insignificant delay in the procedure.

5. Background on Issue

It has been determined that nonconforming Quantum TTC Biliary Balloon Dilators (QBD) were distributed. A sampling of device manufactured after April 2023 identified the devices were not able to inflate to the clinical working pressure without leakage. The failures were across all QBD sizes.

EU MDR 2017/745 defines a field safety corrective action as a corrective action taken by a manufacturer for technical or medical reasons to prevent or reduce the risk of a serious incident. This field action is a removal of devices to reduce the risk of a serious incident. Since the affected devices were distributed in the EU, this is considered an FSCA in the affected EU member states.

3. Type of Action to mitigate the risk

3. 1. Action To Be Taken by the User

 □ Return Device

Please complete the enclosed Customer Reply Form. Since devices are to be returned, our Customer Services department will contact you to organize the return and issue the relevant Returns Authorization number. Please include contact details on the Customer Reply Form so they can contact you.

Returned Devices should be addressed to: Cook Medical EUDC

Robert-Koch-Straße, 2

52499 Baesweiler, Germany

Credit will be provided for the returned affected devices where applicable.



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3.	2.	By when should the action be completed?	Within five (5) bus	iness days of receipt.
3.	Is customer Reply Required? (If yes, form attached specifying deadline for return)			Yes, within five (5) business days of receipt.
3.	4.	Action Being Taken by ☑ Product Removal	the Manufacturer	
3	5.	By when should the action be completed?	Within five (5) business days of receipt.	
3.	6.	6. Is the FSN required to be communicated to the patient No /lay user?		

	4. General Information		
4.	1. FSN Type	New	
4.	Further advice or information already expected in follow-up FSN?	No	
4.	Manufacturer information (For contact details of local representative refer to page 1 of this FSN)		
	a. Company Name	Cook Endoscopy/Wilson-Cook Medical, Inc.	
	b. Address	4900 Bethania Station Road, Winston-Salem, NC USA	
4.	The Competent (Regulatory) Authority of your country has been informed about this communication to customers.		
4.	5. List of attachments/appendices:	Country Contact List, Affected Lot List	
4.	6. Name/Signature	Persoonsgegevens	

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. Please transfer this notice to other organisations on which this action has an impact.

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.