Urgent ! Field Safety Notice (FSN)

Singapore specific FSN



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2019-09-11

| FSCA Number: | FSCA-2019-09-10 | | |
|-----------------------------|---|--|--|
| FSCA Title: | VHK and VKMO(D) Adult/Small Adult Accessories –Sterile Barrier Integrity | | |
| Affected Product: | 701067941 - VKMO 78000 #SQUADROX-i HMO 70000+VHK7000 701067942 - VKMO 70000 #SQUADROX-i HMO 70000+VHK71000 701067948 - BO-VKMO 70000 #SQUADR-i HMO70000+VHK71000 701067949 - VKMO 71000 #SQUADROX-i HMO 71000+VHK71000 701067951 - BO-VKMO 71000 #SQUADR-i HMO71000+VHK71000 701067956 - BE-VKMO 70000 #SQUADR-i HMO70000+VHK71000 701067962 - BO-VKMOD 71000 #SQUADROX-iD 71000+VHK71000 701067968 - BO-VKMO 50000 #SQUADROX-i HMO 50000+VHK71000 701067968 - BO-VKMO 50000 #SQUADROX-i HMO 50000+VHK71000 701067969 - VKMO 51000 #SQUADROX-i HMO 51000+VHK71000 701063859 - BE-VHK 71000#Venöses Reservoir VHK 71000 701062605 - VHK 71000#Venöses Reservoir VHK 71000 | | |
| Affected product details: | See attached Annex I | | |
| Description of the problem: | Dear valued customers, cc to the Chairman Medical Board and relevant Head-of-Department During verification testing of Adult/Small Adult VKMOs and VHK a potential impairment of the sterile packaging pouches of the accessories was detected, for products manufactured after March 4 th 2019. Under unfavorable transport conditions, excessive movement of the device and its accessories in the carton can lead to stress points that could compromise the sterile barrier of the packaging pouches. Please note that this relates only to the accessories supplied. No compromised pouches containing the VKMO and VHKs were detected. Due to the potential impairment of the sterile packaging pouches of the | | |

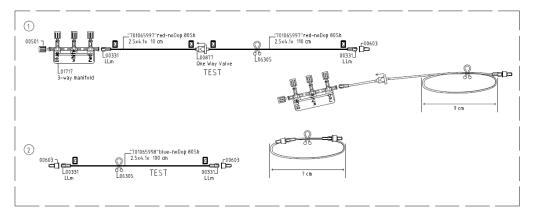
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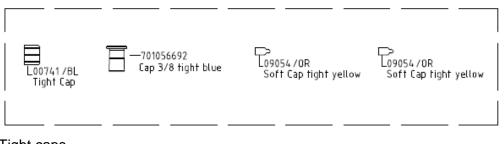
accessories, **do not use the accessories of VKMO Adult/Small Adult and VHK** within this package or of the affected lot numbers.

The VKMO(D) 70000/71000/78000 and VKMO 50000/51000 is a combination of the venous hard shell reservoir (VHK) and the QUADROX-i Adult/Small Adult.

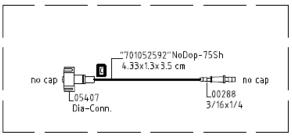
VKMOs and VHKs are supplied with additional accessories packed in separate pouches:



3-way manifold line



Tight caps



Adapter for recirculation line

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| | Exposure to a non-sterile or potentially no in infection-causing inflammatory like sync clinical state of the patient. Additionally, in connected to the central circulatory system | dromes thereby fection may occ | deteriorating the | |
| | inflammatory response due to the fact tha foreign surface with a release of inflamma | lividuals undergoing extracorporeal circulation usually develop lammatory response due to the fact that human blood cells are exposed to eign surface with a release of inflammatory mediators as the consequenc e most severe form is called systemic inflammatory response Syndrome IRS). | | |
| | A comprehensive complaint review resulted in no reports concerning the pouch integrity of the accessories and no complaints were received in rela to fever, inflammatory reaction or SIRS as a consequence of using Adult/Small Adult VKMOs or VHK accessories. | | | |
| | Should you not be able to use VKMO Adult/Small Adult and VHK without t supplied accessories or suitable substitutes, please return the affected products to your local Getinge representative for credit. | | | |
| | We apologize for any inconvenience caus working with highest priority on a solution. | • | ou that we are | |
| Corrective Action: | Remove and do not use the <u>access</u> caps and Adapter for recirculation li In case you do not want to use this please return the product to your loce | ne product without | the accessories, | |
| Advice on action to be taken by the user: | The scope of this FSN encompasse VKMO 50000/51000 and VHK 7100 attached Annex I. | | | |
| | According to our surveillance docur include products affected by this ac | | current stock may | |
| | Please fill and sign the attached Lei customer and send it back to your lei | | | |
| | Prior to ordering new VKMOs, pleas "Confirmation of order under consid FSCA 2019-09-10" | | | |
| | | | | |

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FB-0087b

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Referenced documents/ attachments:

- Annex I: List of affected products ۲
- Letter of Acknowledgement Customer
- Customer acknowledgement of FSN prior taking order ("Confirmation of ۲ order under consideration of Field Safety Notice of FSCA 2019-09-10")

Transmission of the Field Safety Notice:

- This notice needs to be passed on to all those who need to be aware within your ۲ organization or to any organization where the potentially affected devices have been transferred.
- Please transfer this notice to other organizations on which the action has an impact. 0
- Please maintain awareness on the notice and resulting actions for an appropriate period to 0 ensure effectiveness of the corrective action.

We apologize for any inconvenience this may cause you and we will do our utmost to carry through this action as swiftly as possible.

As required, we have provided this notification to the necessary Regulatory Agencies.

Should you have questions or require additional information, please contact your local Maquet representative

Managing Director

Sr. Director of Quality Improvement 2019-09-11 Prossances

Safety Officer

Nursel Boeleus Director Regulatory Affairs 2019-09-11

Maquet Cardiopulmonary GmbH

Kehler Str. 31

76437 Rastatt

GERMANY

Governing Procedure: SV 09.11

Print-outs and copies of this document have to be checked for validity and correctness before use Gültig ab: 2018-06-25 FB-0076 / V 05

FB-0087b Version: 04 Gültig ab: 2018-09-18

Governing Procedure: SV 02.03