

Change Notice No.	Notification date	Implementation date
CN/18/02	January 15, 2018	February 15, 2018

Subject : New design of vent valve used in mdi 1" length capsule filter and 50 mm diameter Inline Filter with vent

Scope : This change notification will affect the products with following catalog numbers: (# can be any alphabet or numeral):

- DB##31#####
- DB##51#####
- DD##51#####
- DG##51#####
- DK##31#####
- DK##41#####
- DK##51#####
- DK##61#####
- DN##31#####
- DN##51#####
- DO##51#####
- DP##41#####
- DP##51#####
- DP##61#####
- DT##31#####
- DT##51#####
- DV##51#####
- DW##31#####
- DW##51#####
- VG##10#####
- VK##10#####
- VN##10#####
- VP##10#####
- VT##10#####
- VW##10#####

Background:

In our efforts to provide the user better products with more convenience and better performance, certain changes have been done in the design of vent valve used in mdi 1" length capsule filter and 50 mm diameter Inline Filter with vent having catalog numbers as mentioned above.

Need for Change:

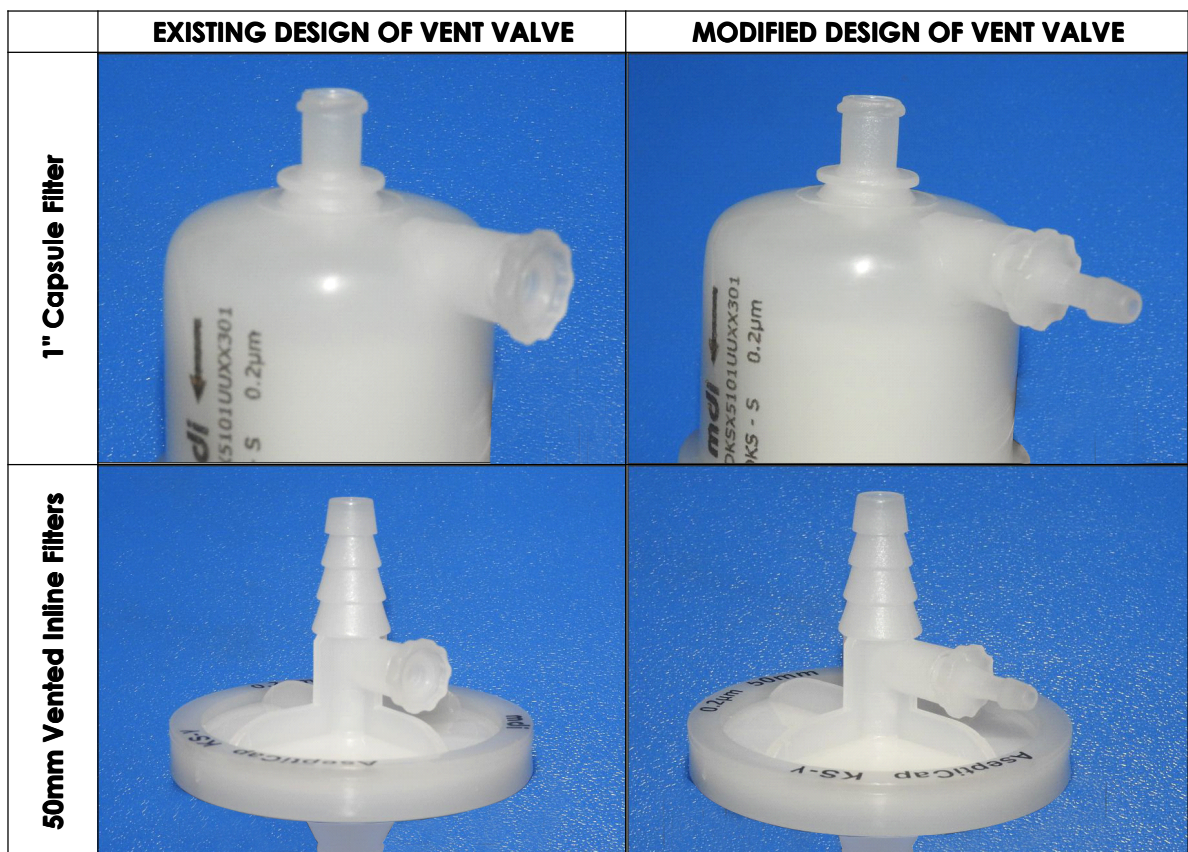
At the start of filtration through filter device, entrapped air needs to be evacuated from the filter device for effective filtration. To facilitate evacuation of air, vent valves provided in the filters are used. It was observed that during use of mdi 1" length capsule filter and 50 mm diameter Inline Filter with vent, some amount of the liquid/drug to be filtered was lost during venting operation and could not be collected/recovered. This spillage during venting operation and the resultant loss of drug/liquid, specially in case of costly drugs/liquids, is not desirable.

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To help, prevent this loss, the design of vent valve used in **mdi** 1" length capsule filter and 50 mm diameter Inline Filter with vent has been improved by providing a single step hose barb connection on the vent valve. This can prevent the spillage/loss of drug/liquid during venting operation by attaching a compatible tube to it and collecting the same in closed container. No change has been done in any critical dimensions of 1" length capsule filters/50 mm diameter Inline Filters with vent. The new design of vent valve has been verified for critical product performance parameters including leak proof fitment with respective components.

How Does It Affect the User:

From a practical point of view the changes done will improve convenience to the user by providing provision for drainage/collection of unfiltered drug/liquid during venting operation. All product specifications, product attributes, materials of construction and fitment with respective components remain unchanged.



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Implementation of Change:

mdi 1" length capsule filter and 50 mm diameter Inline Filter with vent having catalog number as mentioned above, manufactured after the implementation date (**February 15, 2018**) will have the said changes. However, the available stock of **mdi** 1" length capsule filter and 50 mm diameter Inline Filter with vent having old design of vent valve will be received by you till the stocks last.

In case you have any queries, please feel free to contact our Technical Support Team at 'info@mdimembrane.com'.



Head - Quality Assurance
Advanced Microdevices Pvt. Ltd.