

ADVANCED MICRODEVICES (PVT.) LTD.

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Change Notice No.	Notification date	Implementation date
CN/17/10	July 05, 2017	August 05, 2017

Subject

: Addition of water wetted Bubble Point Test Specification to the Certificate of Quality (CoQ) of 0.45 µm Polyethersulfone (PES) Membrane Cartridge and Capsule Filters of size 10"

Scope

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

- CHR55402*****
- CKR55402*****
- CPH35402*****
- CPH55402*******
- CPK35402******
- CPK55402*******
- CPKR5402******
- CPM55402*******
- CPMR5402*******
- LKLX5402*******
- LKO55402*******
- LKS35402*******
- LKS55402******

Background:

In our efforts to provide the user/customer additional information with regards to integrity of the filter, certain changes have been made to the contents of the CoQ of \mathbf{mdi} 0.45 μ m PES Membrane Cartridge and capsule Filters with catalog numbers as mentioned above.

The CoQ for above mentioned product types will now have water wetted Bubble Point Test specifications in addition to the water wetted Diffusion Flow Test specifications. This will enable the customer to perform the Integrity test of the filter by Bubble Point Test also.

Need for Change:

mdi 0.45 µm PES Membrane Cartridge and Capsule Filters with catalog numbers as mentioned above are already tested for Integrity with water by subjecting the filters to both Diffusion Flow Test as well as Bubble Point Test. However, the specification of water wetted Bubble Point Test is not reflecting in current CoQ. Hence, the CoQ for **mdi** 0.45 µm PES Membrane Cartridge and Capsule Filters with catalog numbers as mentioned above has been updated.



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How Does It Affect the User:

From a practical point of view this change only affect the CoQ of above mentioned product types by providing additional information in the form of Bubble Point Test specification to enable the customer to perform the integrity test of the cartridge and capsule filters by Bubble Point Test. All product attributes and performance specifications remain unchanged. The accompanying CoQ will reflect the said change.

Implementation of Change:

mdi 0.45 µm PES Membrane Cartridge and Capsule Filters with catalog numbers as mentioned above, manufactured after the implementation date (**August 05, 2017**) will have the said changes. However, the available stock of **mdi** 0.45 µm PES Membrane Cartridge and Capsule Filters having CoQ without Bubble Point Test Specification 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'.

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Quality Assurance Advanced Microdevices Pvt. Ltd.

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