

Change Notice No.	Notification date	Implementation date
CN/18/05	April 10, 2018	May 10, 2018

**Subject : Change in Water Intrusion Rate specification for mdi 0.2 µm Hydrophobic PTFE Membrane Cartridge Filters type *AseptiSure* TH (5" Length)**

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

- CPTH5301E#####
- CPTH5301F#####
- CPTH5301G#####
- CPTH5301H#####
- CPTH5301J#####
- CPTH5301U#####

**Background:**

In our efforts to provide the user/customer updated information with regards to integrity of the filter, certain changes have been made to the contents of product related literature for **mdi** 0.2 µm Hydrophobic PTFE Membrane Cartridge Filters type *AseptiSure* TH with catalog numbers as mentioned above. The specifications for maximum acceptable Water Intrusion Rate at 2.0 kg/cm<sup>2</sup> has been tightened from 7.5 mL/10 minutes to 6.0 mL/10 minutes.

**Need for Change:**

**mdi** is manufacturing above mentioned product types for more than 5 years. Based on trend analysis of data of these product types for the past years, the maximum Water Intrusion Rate of **mdi** 0.2 µm Hydrophobic PTFE Membrane Cartridge Filters type *AseptiSure* TH has always been less than 6.0 mL/10 minutes at 2.0 kg/cm<sup>2</sup>, hence the maximum acceptable Water Intrusion Rate of **mdi** 0.2 µm Hydrophobic PTFE Membrane Cartridge Filters type *AseptiSure* TH with catalog numbers as mentioned above has been tightened from existing 7.5 mL/10 minutes to 6.0 mL/10 minutes. No change has been done in any critical dimensions or materials of construction or manufacturing process or test method.

The related product literature such as certificate of quality, validation guide, product data sheet etc. will reflect the said changes

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**How Does It Affect the User:**

From a practical point of view this change has tightened the specifications and only affects the product related literature e.g. certificate of quality, validation guide, product data sheet etc. of above mentioned products by providing upgraded maximum acceptable Water Intrusion Rate specification. All product attributes and other performance specifications remain unchanged. The accompanying product literature e.g. Certificate of quality, validation guide, product data sheets etc. will reflect the said change.

**Implementation of Change:**

**mdi** 0.2 µm Hydrophobic PTFE Membrane Cartridge Filters type *AseptiSure* TH with catalog numbers as mentioned above, released after the implementation date (**May 10, 2018**) will have the said changes. However, the available stock of **mdi** 0.2 µm Hydrophobic PTFE Membrane Cartridge Filters type *AseptiSure* TH with catalog numbers as mentioned above having old specification for maximum acceptable Water Intrusion Rate 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**  
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