



## Product certificate K100658/02

Issued 2022-06-15

Replaces K100658/01

Page 1 of 2

### Membrane Filtration Elements

#### STATEMENT BY KIWA

With this product certificate, issued in accordance with the Kiwa Regulations for Certification, Kiwa declares that legitimate confidence exists that the products supplied by

### NX Filtration

as specified in this product certificate and marked with the Kiwa®-mark in the manner as indicated in this product certificate may, on delivery, be relied upon to comply with the Regeling materialen en chemicaliën drink- en warm tapwatervoorziening, dated 01-07-2017 (Materials and chemicals in the supply of drinking water and warm tap water Regulation).

Ronald Karel  
Kiwa

286180711

*Publication of this certificate is allowed.*

*Advice: consult [www.kiwa.nl](http://www.kiwa.nl) in order to ensure that this certificate is still valid.*

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**Certification process  
consists of initial and  
regular assessment of:**

- quality system
- product

## Membrane Filtration Elements

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### PRODUCT SPECIFICATION

This certificate covers NXF Membrane Filtration Elements means MF500, MF100, UF150, UF075, UF010, dNF80, dNF40 or dNF20 hollow fiber membranes in WMC, WRC, BMC or WED module elements.

### APPROVAL

This product is approved on the basis of the requirements for hygienic aspects set in the "Regeling materialen en chemicaliën drink- en warm tapwatervoorziening" ("Materials and chemicals in the supply of drinking water and warm tap water Regulation" dated 01-07-2017; published in the Government Gazette).

### CRITERIA HYGIENIC ASPECTS

The product certification is based on two main criteria. It should permanently comply with the:

- product recipe approved during the assessment procedure. This recipe is not to be changed without prior approval by Kiwa according to the Kiwa approval procedure related to the hygienic aspects;
- specific product requirements (see "PRODUCT REQUIREMENTS HYGIENIC ASPECTS")

### PRODUCT REQUIREMENTS HYGIENIC ASPECTS

After 30 days the maximum tolerable concentration in the drinking water ( $MTC_{\text{drinking water}}$ ) of the following substances or parameters may not exceed the numerical values mentioned below.

- TOC 2 mg/l.

The remaining valid MTC's are, with respect to confidentiality, laid down in the non-public 'appendix hygienic aspects' to certificate K100658.

### APPLICATION AND USE

Applicable for the purification of water intended for human consumption. The producer's guidelines for operation have to be followed.

### MARKING


Design of the required Kiwa certification mark:

- "Kiwa  in ink or seal.

Location of the mark:

- On the product / On the packaging / On the delivery receipt.

Mandatory marks:

- "Kiwa 
- "Membrane Filtration Element"+ the relevant type as mentioned in the product certification
- "K100658"

### RECOMMENDATIONS FOR CUSTOMERS

Check at the time of delivery whether:

- the supplier has delivered in accordance with the agreement;
- the mark and the marking method are correct;
- the products show no visible defects as a result of transport etc.

If you should reject a product on the basis of the above, please contact:

- NX Filtration
- and, if necessary,
- Kiwa Nederland B.V.

Consult the supplier's processing guidelines for the proper storage and transport methods.

Check whether this certificate is still valid by consulting [www.kiwa.nl](http://www.kiwa.nl).