



AQUALOOP membrane

Code: **AL-MEM**

Article number: **230010**

EAN: **4251173100356**

Quick Overview

- incl. connecting material
- ultra- and micro-filtration
- pore size of nominally 0,2 µm
- the membrane is resistant to acid, alkaline and chlorine-containing detergents
- back-flushing with up to 3 bar.

Product Description

Special organic fibres are used in the patented MEM procedure, facilitating ultra- and micro-filtration for the treatment of wastewater. The basic principle of this filtration is the use of organic porous hollow fibre membranes with micro pores as filter medium. The fibres have an external diameter of less than 1 mm. Hundreds of fibres are bundled together, creating sufficient surface area and ensuring a constant flow rate. The module has a suction connection to filtered water and a compressed air connection to air fluid, through which the fibres are cleaned periodically.

Shipping

Gross weight (incl. packaging)	4.41 lbs
Weight EU-pallet max. quantity	279.99 lbs
Dimensions carton (length x width x height)	18.11 x 9.06 x 11.02 in
Max. quantity per EU-pallet	56 units
Carton volume	1.07 ft³
Volume EU-pallet max. quantity	68.18 ft³
HS-Code	84212100



Technical Data

Height	16.14 in
Net weight	3.53 lbs
Diameter	6.46 in
Connection, permeat	1 1/4 " AG
Material	PE
Service life	Bis zu 10 Jahre
Filter area	64.56 ft²
Patented	Yes

Information

E-Mail: info@intewa.com (<http://www.intewa.com>)

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