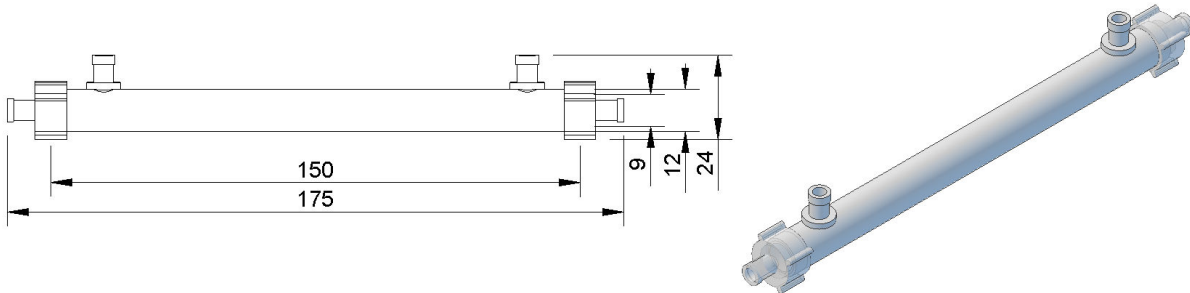


Ultra M – 400 / 20 kDa

Art.-No.: 0510114

Abstract

Ultrafiltration hollow fiber module with 380 cm² inner surface area.



Membrane

Membrane material: PS-HF, Polysulfone
Geometry (ID/OD): 200 µm/ 280 µm
MWCO / pore size: 20 kDa

Housing

Housing material: Polycarbonate
Dimensions: see drawing
ICS connectors: 2 x Female Luer Connectors (Polycarbonate)
ECS connectors: 2 x Female Luer Connectors (Polycarbonate)
Potting material: Polyurethane

Module

Number of fibers: 465 ± 20
Package density: ~ 45 %
Active fiber length: 130 ± 5 mm
Inner surface area: 380 ± 31 cm²
Outer surface area: 530 ± 43 cm²
Intra capillary volume: ~ 2.2 ml
Extra capillary volume: ~ 4.7 ml
Pressure tested: 1 bar

Miscellaneous

Quality control: 100 % Integrity tested (housing + fiber)
Packaging: On customer request
Gamma Irradiation (25-40kGy): On customer request

Cautions

Storing: dry, between 5 – 40 °C
Operating Temperature: 5 – 40 °C
Recommended operation time: max. 30 days
Application: single use, not for re-sterilization

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