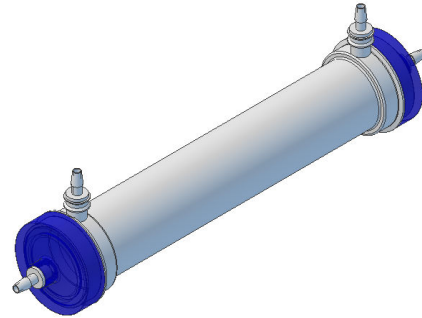
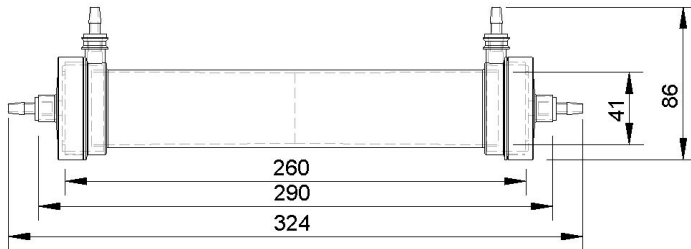


EF-PSH-15

Art.-No.: 0510117

Abstract

Endotoxin filter module with 1.4 m² 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 Hose Barb 6 mm (Polycarbonate)
ECS connectors: 2 x Hose Barb 6 mm (Polycarbonate)
Potting material: Polyurethane

Module

Number of fibers: 9,216 ± 100
Package density: ~ 43 %
Active fiber length: 242 ± 3 mm
Inner surface area: 1.4 ± 0.03 m²
Outer surface area: 1.95 ± 0.04 m²
Intra capillary volume: ~ 76.7 ml
Extra capillary volume: ~ 164.6 ml
Max. operating pressure: 3 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