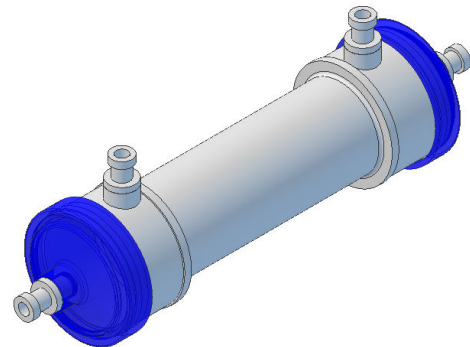
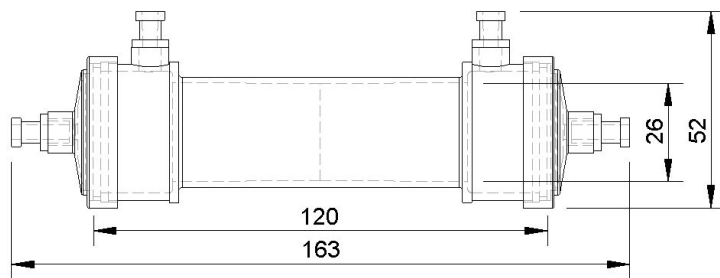


Gastransfermodul L

Art.-No.: 0510144

Abstract

Gas transfer module with 2900 cm² outer surface area.



Membrane

Membrane material: PMP, Polymethylpentene
 Geometry (ID/OD): 200 µm/ 380 µm

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: 2400 ± 120
 Package density: ~ 50 %
 Active fiber length: 100 ± 5 mm
 Inner surface area: 1500 ± 80 cm²
 Outer surface area: 2900 ± 150 cm²
 Intra capillary volume: ~ 9 ml
 Extra capillary volume: ~ 26 ml
 Max. operating pressure: 1.5 bar

Miscellaneous

Quality control: 100 % Integrity tested (housing + fiber)
 Packaging: On customer request
 Gamma Irradiation (25-40kGy): On customer request, see also Customer Info PMP or PP Membrane
 Sterilizability

Cautions

Storing: dry, between 5 – 40 °C
 Operating Temperature: 5 – 40 °C