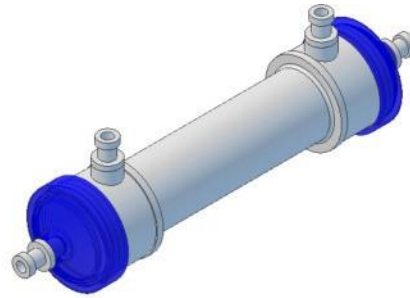
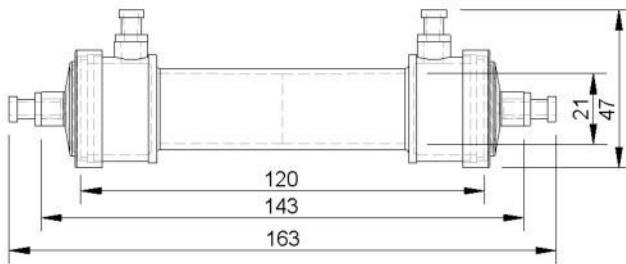


GTM M

Art.-No.: 0510056

Abstract

Gas transfer module with 1,800 cm² inner surface area.



Membrane

Membrane material: PMP-2, Polymethylpentene
Geometry (ID/OD): 180 µm/ 260 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: 3,250 ± 100
Package density: ~ 50 %
Active fiber length: 100 ± 3 mm
Inner surface area: 1,800 ± 150 cm²
Outer surface area: 2,600 ± 200 cm²
Intra capillary volume: ~ 10 ml
Extra capillary volume: ~ 17 ml
Max. operating pressure: 1.5 bar

Miscellaneous

Quality control: 100 % Integrity tested (housing + fiber)
Packaging: single side sealed bag, double bagged
Sterilization: γ-irradiation

Cautions

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