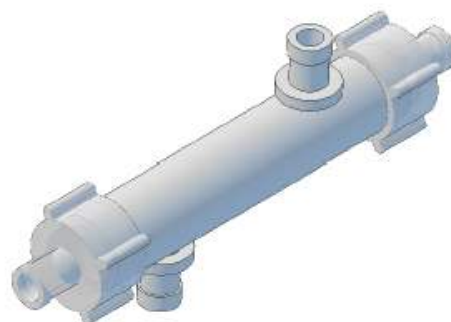
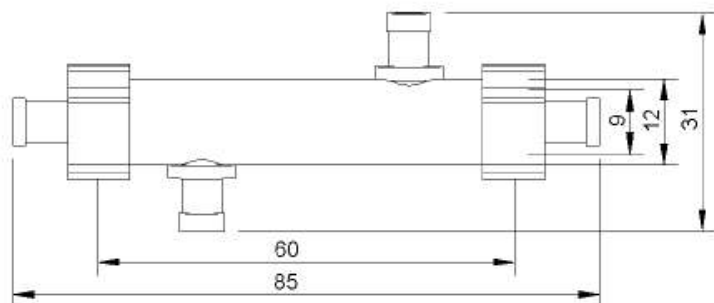


Hollow fiber cartridge 20 kDa (non-sterile)

KDA0012 SMALL SIZE



Membrane

Membrane material:	High flux polysulfone, hydrophilic
Geometry (ID/OD):	200µm/ 280µm
MWCO / pore size:	20 kDa (50% retention at rated MW, full retention of 100 kDa protein)

Housing

Material of housing:	Polycarbonate
Dimensions:	see drawing
ICS Connectors:	2 x Female Luer (polycarbonate)
ECS Connectors:	2 x Female Luer (polycarbonate)
Potting material:	Polyurethane

Module

Number of fibers:	465 +/- 20
Package density:	~ 45%
Active fibre length:	45 +/- 2mm
Inner Outer fibre surface:	130 cm ² 180 cm ² (+/- 5%)
Intracapillary volume:	0.9 ml
Extracapillary volume:	1.6 ml
Pressure tested:	1 bar

Miscellaneous

Quality control:	100% integrity tested (housing and fiber)
Sterility:	Non-Sterile (for sterile version please enquire)

Cautions

Storage:	dry, 5—40°C
Usage:	Single use, do not autoclave