

Diacap[®] Ultra Dialysis Fluid Filter

Technical Data

Bacteria- and pyrogen filter for dialysis fluid purification and processing of substitution solution for Online HDF and HF procedure

Filter and membrane	
Endotoxin removal capacity	≥10 ⁶ EU/ml
Ultrafiltration coefficient	270 ml/h • mmHg
Max. TMP	500 mmHg
Max. filter pressure	2 bar
Shelf life	3 years
Sterilisation	Gamma-radiation
Membrane material	Polysulfone
Surface	1.2 m ²
Housing	Polycarbonate
Potting	Polyurethane
O-ring	Silicon
Connection	Hansen Connector
System-Qualification	
	Dialog / Dialog Advanced / Dialog+
Qualification	- as Dialysis Fluid Filter - as Online Filter
Service life	150 treatments / approx. 900 hrs
Unit of sale	
Packaging	1 unit, 6 units per box
Art-No:	
AP-Version	7107365
ROW-Version	7107366

Desinfection and cleaning

B. Braun Dialog/Dialog Advanced/Dialog+

■ „Pyrogen Filter“

Procedure	Product	Operating temperature	Concentration in use	Max. Application
Citrothermic heatdisinfection	Citric Acid 50 %	approx. 83 °C	6.0 %	150
Chemothermic disinfection and cleaning	Tiutol® KF (Hypochlorite)	approx. 60 °C	4.1 %	2 + 1 before filter change

■ „Online“

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