

UF S-220: 7-Bores Capillary Ultrafiltration Module





DIMENSION Nominal Diameter 2 inch

Length450 mmFeed/Concentrate Connection1/4 "Permeate Connection1/4 "Weight1,12 kg

FEATURES Permeate Capacity 100 liter/hour

Permeate Turbidity <3 NTU

Filtration Mode Lumen to Shell

(Cross Flow)

Membrane MaterialPolysulfone7 Bores Fiber ID0,9 mmEffective Surface Area± 1,10 m²Potting MaterialEpoxy Resin

Housing Material PVC

Storage Solution 0,1% Sodium Metabisulfite

OPERATION Operating pressure 1,5 - 2,5 bar

Operating temperature max. 50 °C

CHEMICAL Acidic Cleaning 0,1% HCl solution
CLEANING Caustic Cleaning 0,1% NaOH solution

*For best cleaning result, please consult GDP Filter

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