

UF S-630: Capillary Ultrafiltration Module



DIMENSION Nominal Diameter 6 inch

Length 790 mm

Feed/Concentrate Connection 1"
Permeate Connection 3/4"
Weight 10 kg

FEATURES Permeate Capacity 700 - 1200 liter/hour

Permeate Turbidity <3 NTU

Filtration Mode Lumen to Shell

(Cross Flow)

Membrane Material Polysulfone

Fiber ID/OD 0,8 mm / 2,1 mm

Effective Surface Area $\pm 3 \text{ m}^2$ Potting Material Epoxy 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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