

## UF S-640: Capillary Ultrafiltration Module



**DIMENSION Nominal Diameter** 6 inch

Length 1265 mm

Feed/Concentrate Connection 1"
Permeate Connection 1"

Weight 12 kg

FEATURES Permeate Capacity 1500 - 1800 liter/hour

Permeate Turbidity <3 NTU

Filtration Mode

Lumen to Shell

(Cross Flow)

(Cross Flow)

Membrane Material Polysulfone

**Fiber ID/OD** 1,2 mm / 2,7 mm

Effective Surface Area $\pm$  5 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

CHEMICALAcidic Cleaning0,1% HCl solutionCLEANINGCaustic Cleaning0,1% NaOH solution

\*For best cleaning result, please consult GDP Filter

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