



Single Tube Ceramic Membrane

Model Code: NPC-S-2001

General Specification	
Model Code	NPC-S-2001
Outer Diameter (O.D)	20 mm
Channel Count	1 (Circular cross-section)
Channel Inner Diameter	12 mm
Membrane Length	1000 mm (Maximum)
Filtration Surface Area	~0.0628 m ²
Filtration Mode	Inside-out (feed in channels)
Flow Path	Axial feed, rapid permeation
Body Material	Alumina, Sic, Mullite
Coated Material	Zirconia, Alumina, SiC, Titania, Silica, Zeolites
Pore Size	3, 1, 0.5, 0.2, 0.1, 0.05 and 0.02 microns

