



SureFlux™ L

Superior performance in low ultrafiltration rate for removing middle and low molecular weight solutes



BPA FREE



SureFlux™ L

Superior performance in low ultrafiltration rate for removing middle and low molecular weight solutes

PERFORMANCE											
Clearance (mL/min)*1	Qb (mL/min)	03L	05L	07L	09L	11L	13L	15L	17L	19L	21L
Urea	200	95	141	160	173	182	188	192	194	196	198
	300	109	169	194	217	256	248	259	265	272	276
	400	117	183	211	242	262	278	292	303	308	312
Creatinine	200	78	116	135	152	166	173	180	184	187	190
	300	87	131	157	182	199	212	225	234	241	247
	400	94	140	175	201	219	234	251	265	274	281
Phosphate	200	55	90	101	119	132	142	150	158	163	168
	300	62	97	114	138	151	164	178	188	199	206
	400	68	110	127	145	165	180	197	212	222	227
Vitamin B12	200	30	45	56	68	77	84	93	102	109	117
	300	31	46	58	72	83	94	105	115	121	131
	400	32	50	64	77	87	98	110	120	130	138
KUF (mL/hr/mmHg)*2		3.3	5.2	7.1	8.4	10	12	14	17	19	22

*1 In Vitro Test Condition (EN1283) : Qf 0mL/min at Qd 500mL/min
 *2 KUF (EN1283) : Bovine blood (Hct 32±2%, Protein 60g/L, 37°C at Qb 300mL/min)

SPECIFICATIONS											
		03L	05L	07L	09L	11L	13L	15L	17L	19L	21L
Effective Surface (m²)		0.3	0.5	0.7	0.9	1.1	1.3	1.5	1.7	1.9	2.1
Priming Volume (mL)		22	35	44	55	68	78	90	100	113	123
Inner Diameter (µm)		200	200	200	200	200	200	200	200	200	200
Membrane Thickness (µm)		15	15	15	15	15	15	15	15	15	15
Maximum TMP (mmHg)		500	500	500	500	500	500	500	500	500	500
Materials	Membrane	Triacetate									
	Housing	Polypropylene									
	Header	Polypropylene									
	Potting Compound	Polyurethane									
Sterilization Method		Dry Gamma									
Packaging		24pcs/box									

NIPRO EUROPE N.V.
 Europe Headquarter
 Weihoek 3h
 1930 Zaventem
 Belgium
 T: +32 2 725 55 33
 F: +32 2 725 70 41
 INFO@NIPRO-EUROPE.COM
 WWW.NIPRO-EUROPE.COM

Nipro Europe - France
 Biôpole Clermont-Limagne
 63360 Gerzat
 France
 T: +33 473 33 41 00
 F: +33 473 33 41 09

Nipro Europe - Poland
 ul. al. Jana Pawła II 23
 00-854 Warszawa
 Poland
 T: +48 22 653 85 98
 F: +48 22 653 85 06

Nipro Europe - Russia
 12 Krasnopresnenskaya
 Nab. Office nr. 1408
 10th Floor - entrance nr. 6
 World Trade Center
 123610 Moscow
 Russia
 T: +7 495 258 1364
 F: +7 495 258 1367

Nipro Europe - Italy
 Centro Direzionale Milanofiori
 Strada 1 - Palazza F/1
 20090 Assago - Milano
 Italy
 T: +39 02 575 000 57
 F: +39 02 575 181 11

Nipro Europe - Netherlands
 Regus Business Center
 Verlengde Poolseweg 16
 4818 CL Breda
 Netherlands
 T: +31 76 524 50 99
 F: +31 76 524 46 66

Nipro Europe - Spain
 Poligono Los Frailes nº 93 y 94
 Daganzo
 28814 Madrid
 Spain
 T: +34 91 884 5531
 F: +34 91 878 2840

