

SmartFlux

LFP 110 140 180 220

LOW FLUX PUREMA® DIALYZERS



SmartFlux
experience by your side

Smart Choice

Gruppo
MEDICA
Group

TECHNICAL SPECIFICATIONS & PERFORMANCES

► **SmartFlux LFP** unique clearance and sieving profile is due to **PUREMA®** reduced wall thickness and homogeneous pore structure.

► **SmartFlux LFP** guarantees exceptional low molecular clearances.

► **SmartFlux LFP** is available in 4 different surface areas, tailored to meet patients needs.

Model	SmartFlux LFP-110	SmartFlux LFP-140	SmartFlux LFP-180	SmartFlux LFP-220
Surface (m²)	1.1	1.4	1.8	2.2
Priming volume	66	82	106	127
Kuf (ml/h/mmHg)	3.8	6.4	9.2	13.0
Urea	177	187	193	196
Creatinine	162	176	187	194
Phosphate	108	136	153	176
B12 Vitamine	46	66	81	105
Clearance (Qb= 200 ml/min; Qd= 500 ml/min; Qf= 10 ml/min)				
Urea	223	242	257	268
Creatinine	193	216	237	250
Phosphate	120	155	180	211
B12 Vitamine	48	70	89	120
Clearance (Qb= 300 ml/min; Qd= 500 ml/min; Qf= 10 ml/min)				
Membrane	PUREMA®			
Potting material	Polyurethane			
Housing and caps material	Polycarbonate			
Sterilisation	Beta Rays			
Wall thickness(μ)	35	35	35	35
Max TMP(mmHg)	500	500	500	500
Int. diameter (μ)	200	200	200	200
HOW TO ORDER				
Product code	M03533	M03534	M03535	M03536

Technical features are subject to change without prior notice at the discretion of Medica srl
 This document does not have contractual value

PUREMA® is a registered trademark of Membrana GmbH



Manufactured by:

MEDICA

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