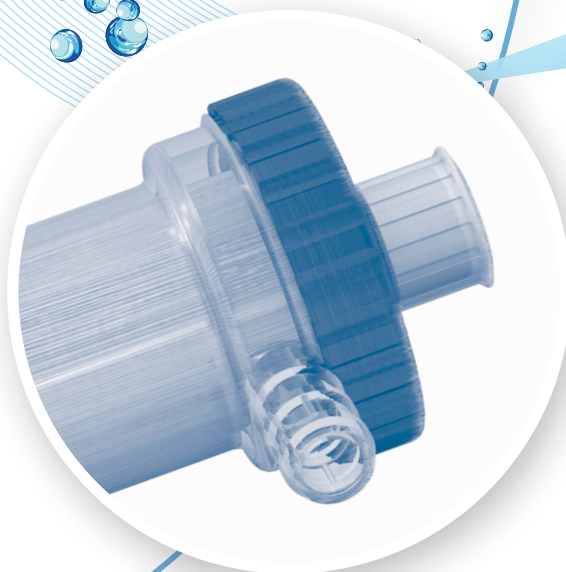


VitaPES[®]

LF **PLUS** Dialysator

LF **PLUS** Dialyzer



In vitro performance

Ultrafiltrationskoeffizient (ml/h/mmHg)
Ultrafiltration coefficient (ml/h/mmHg)

16 19 21 23

Clearance: Q_B 200 ml/min

Harnstoff / Urea	192	194	195	197
Kreatinin / Creatinine	182	187	189	190
Phosphat / Phosphate	164	170	173	181
Vitamin B ₁₂ / Vitamin B ₁₂	105	113	119	125

Clearance: Q_B 300 ml/min

Harnstoff / Urea	258	264	266	273
Kreatinin / Creatinine	231	244	248	253
Phosphat / Phosphate	202	210	218	234
Vitamin B ₁₂ / Vitamin B ₁₂	119	129	136	144

Clearance: Q_B 400 ml/min

Harnstoff / Urea	298	306	309	321
Kreatinin / Creatinine	260	278	284	290
Phosphat / Phosphate	223	235	244	267
Vitamin B ₁₂ / Vitamin B ₁₂	126	138	145	154

Massentransferkoeffizient / Mass transfer coefficient

KoA (Harnstoff / Urea) * 930 1027 1064 1214

Technische Angaben / Technical information

Oberfläche (m²) / Surface (m²)	1.5	1.7	1.9	2.1
Wandstärke / Innendurchmesser (µm) Wall thickness / Internal diameter (µm)	35 / 200			
Füllvolumen (ml) / Priming volume (ml)	85	95	109	119
Membran / Membrane	PUREMA® Polyethersulfone			
Gehäusematerial / Vergussmaterial Housing material / Potting compound	Polycarbonate / Polyurethane			
Sterilisation / Sterilization	Strahlen / Radiation			
Stück pro Karton / Palette Units per box / pallet	30 / 960			

Art.-Nr. / Art.-No. REF 70115818 70115819 70115820 70115822

Best.-Nr. / Order No. 7818 7819 7820 7822

In-vitro-Leistungsdaten entspr. EN ISO 8637 (UF-Koeffizient: Humanblut, Clearance: Q_B = 500 ml/min, Q_F = 0)
In vitro performance according to EN ISO 8637 (UF coefficient: human blood, Clearance: Q_B = 500 ml/min, Q_F = 0)
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* KoA berechnet aus Clearance bei Q_B = 300 ml/min, Q_D = 500 ml/min

* KoA calculated from clearance at Q_B = 300 ml/min, Q_D = 500 ml/min

CE 0483, Hersteller / Manufacturer: MTP Medical Technologies GmbH, Kunstseidenstraße 4, 01796 Pirna/Germany