

LARGE SURFACE DIALYZER CLEARANCE COMPARISON

	B BRAUN			Baxter	FRESENIUS		NIPRO		
	xevonta®			² Revaclear MAX	¹ Optiflux		³ Elisio		
Effective Surface Area (m ²)	1.8	2.0	2.3	1.8	2.0	2.5	1.9	2.1	2.5
K_{UF}	99	111	124	60	62	107	76	82	93
$Q_D = 500 \text{ ml/min}$ $Q_B = 400 \text{ ml/min}$	xe18	xe20	xe23	Revaclear MAX	F200	F250	19H	21H	25H
Urea	341	349	354	339	330	344	345	348	363
Creatinine	304	316	324	311	289	318	314	326	342
Phosphate	297	309	320	297	290	325	305	314	329
Vitamin B ₁₂	210	220	227	211	189	221	222	228	247

Source: according to manufacturer data and standard ISO 8637 ; available online as of 07.19.2017

¹ Optiflux : <http://fmcna-dialyzers.com/dialyzers-site/pdf/Optiflux%20Product%20Brochure%20Section/101046-01%20Optiflux%20High%20Flux.pdf>

² Revaclear : http://www.baxter.com/assets/downloads/products_expertise/renal_therapies/Revaclear_Spec_Sheet_FINAL.pdf

³ Elisio : <http://www.nipro.com/wp-content/uploads/2014/11/ELISIO-PP-Brochure.pdf>