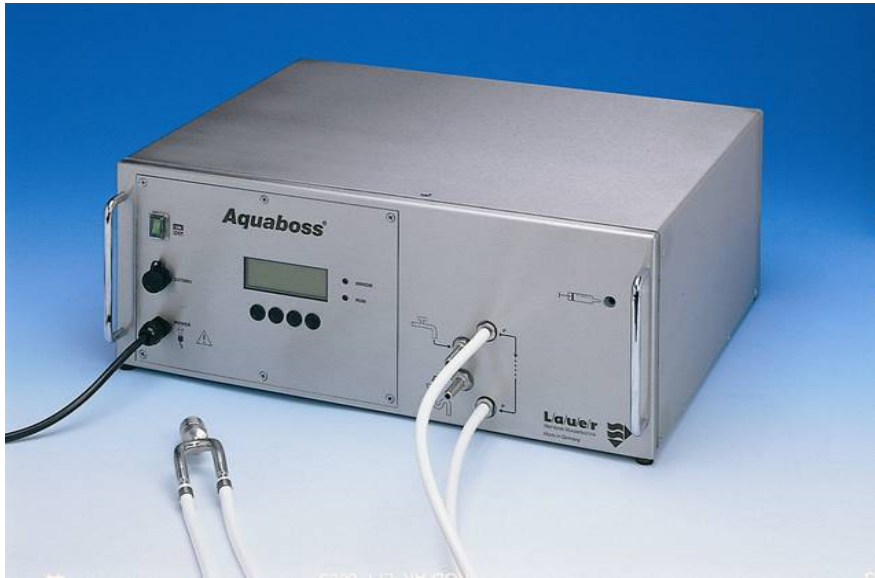


Aquaboss®

(Eco)RO Dia 70

Dialysis water purification system



The **Aquaboss**® EcoRO Dia 70 system offers to the user, maximum operating convenience with the smallest possible exterior dimensions and optimum quietness. A four-line LCD plaintext display enables the operator to call up and monitor all the operating parameters at any time.

A flushing and disinfection program with integrated **Aquaboss**® impulse backwashing of the membrane specially developed for compact systems guarantees a maximum level of hygiene in the dialysis water. Its compact size makes the system suitable for producing dialysis water in any location.



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(Eco)RO Dia 70

Dialysis water purification system

Device advantages:

- Variable positioning of machine
- User-friendly through menu-driven control with plaintext display
- Durable stainless steel finish
- Optimized noise reduction
- Dead space-free ultrapure water supply to the dialysis machine
- 2nd loop supply – up to two dialysis machines in parallel

Technical data		Aquaboss® EcoRO Dia 70 dialysis water purification system	
Housing	<i>Dimensions (mm)</i>	500 x 390 x 195	
	<i>Weight (kg)</i>	35	
	<i>Material</i>	stainless steel	
Electrical connections	115V / 60Hz / 0.46KVA / 10A through residual-current operated circuit-breaker 30mA (recommended)		
Permeate output	18.5 gal/h at 10°C 14bar (50°F / 203psi) WCF: 30%		
Permissible total water hardness	<268ppm CaCo ₃ / 15.7gpg		
Output	70l/h (10°C raw water temperature)		
Water intake (raw water)	Min 0.5m ³ /h / 133gph When using a pretreatment system, the minimum water consumption for this system is to be added (this is not the water consumption)		

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