

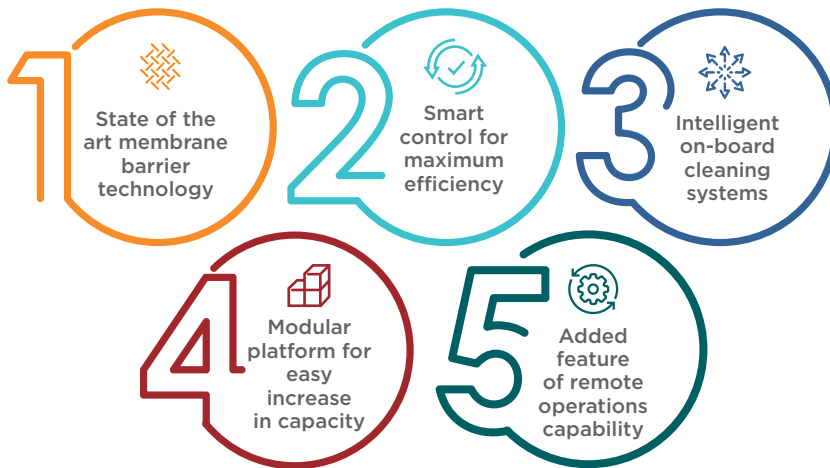
ClearPaq

ULTRA

Efficient
water
filtration

ClearPaq^{ULTRA} is a state of the art Ultra-Filtration (UF) system capable of delivering filtered water of consistent high quality under varying feed conditions with minimal supervision.

ClearPaq^{ULTRA} provides a positive barrier against sub-micron particulate matter, colloidal material and pathogens. It comes pre-commissioned with smart automation to continuously maximize production in line considering production requirements, irrespective of feed conditions. Whether used as a stand-alone filtration system, or part of an integrated treatment process, ClearPaq^{ULTRA} offers flexibility and robust reliability for peace of mind.



APPLICATIONS

- ▶ Upgrade of surface or subsurface waters to potable standard
- ▶ Pre-filtration for desalination processes
- ▶ Upgrade of waste water for re-use
- ▶ Production of process water
- ▶ Treated water discharge to sensitive environment
- ▶ Compact, ideal for footprint-constrained applications

TYPICAL CLIENTS



Mining & metal processing operations



FMCG production sites



Petroleum refining



Agri-processing



Chemical manufacturers



Commercial & municipal clients



Power plant

proxo
future focused

BENEFITS

- ▶ Superior product water quality
- ▶ Smart automation for maximum recovery
- ▶ Small footprint
- ▶ Modular and easy to install
- ▶ Minimal site works required
- ▶ State-of-the-art solution for turbidity, solids and pathogen removal.



CLEARPAQ^{ULTRA} RANGE

			5	10	15	25	40	
Capacity	Feed flow rate	m ³ /hr	5,6	11,2	16,7	27,8	44,5	
	Product flow rate	m ³ /hr	5	10	15	25	40	
Power	Installed	kW	3,7	6,4	6,8	9,5	13,4	
	Absorbed	kW	2,8	4,0	5,7	7,9	11,6	
Size and weight	Width	mm	2000	2000	2000	2000	2000	
	Length	mm	2000	2000	2500	3000	4000	
	Weight	kg	749	1049	1484	1913	2813	
Connections	Feed	Size	NB [mm]	50	50	100	100	150
		Pressure	bar	1	1	1	1	1
	Waste	Size	NB [mm]	25	50	50	100	100
		Pressure	bar	2	2	2	2	2
	Product	Size	NB [mm]	50	50	100	100	150
		Pressure	bar	1	1	1	1	1

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