

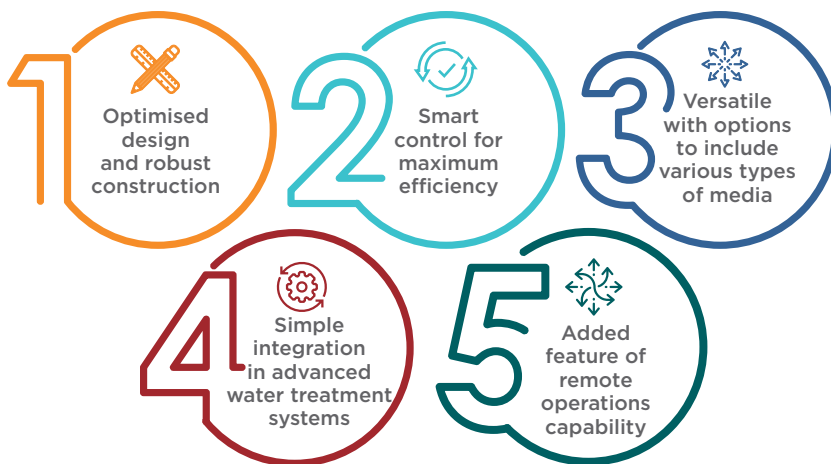
# ClearPaa

MMF



The ClearPaa<sup>MMF</sup> is a versatile multi-media filtration (MMF) system, designed for a wide range of applications to remove solids and turbidity from water with minimal operator intervention or supervision.

PROXA's ClearPaa<sup>MMF</sup> offers reliable and robust performance in a wide range of applications. Whether used as a stand-alone filtration system, or as part of an integrated treatment process, our proprietary ClearPaa<sup>MMF</sup> design enables minimal site installation and set-up.



- ### APPLICATIONS
- Water filtration
  - Potable water production
  - Cooling tower side-stream filtration
  - Turbidity removal from treated effluent
  - Membrane system pre-filtration
  - Remote sites with limited access

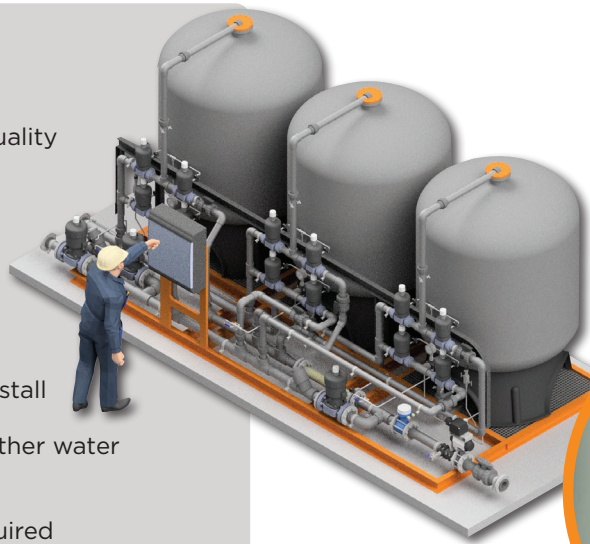
### TYPICAL CLIENTS

- Mining sites
- Petrochemical facilities
- Food and beverage plants
- Office complexes
- Shopping malls and municipal systems

The ClearPaa<sup>MMF</sup> combines feed conditioning, media filtration and disinfection in a compact overall system design. This provides the client with the surety of a consistent, on-specification treated water with minimal operator input.

## BENEFITS

- ▶ Guaranteed product quality
- ▶ Smart automation for maximum recovery
- ▶ Low maintenance
- ▶ Small footprint
- ▶ Modular and easy to install
- ▶ Easy integration into other water treatment processes
- ▶ Minimal site works required
- ▶ Filtration media selection leads to highly versatile application range



## CLEARPAQ<sup>MMF</sup> RANGE

			5	10	15	25	40	
Capacity	Feed flow rate	m <sup>3</sup> /hr	5,6	11,2	16,7	27,8	44,5	
	Product flow rate	m <sup>3</sup> /hr	5	10	15	25	40	
Power	Installed	kW	3,5	6,3	6,5	9,3	13,0	
	Absorbed	kW	2,7	3,9	5,4	7,7	11,2	
Size and weight	Width	mm	2000	2000	2000	2000	2000	
	Length	mm	1700	2000	2300	2600	4300	
	Weight	kg	651	876	1239	1524	2366	
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	3	3	3	3	3
	Product	Size	NB [mm]	25	50	50	100	100
		Pressure	bar	3	3	3	3	3

## CONTACT US

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