

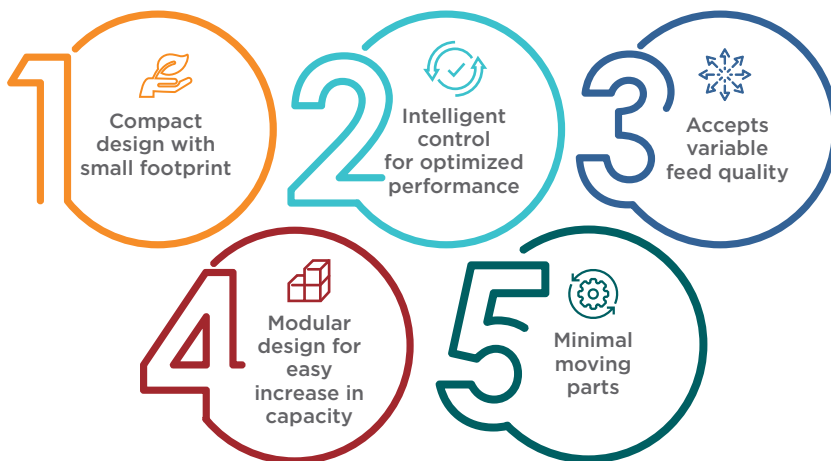
SETTLER

ClearPaa

Efficient
water
clarification

The ClearPaa^{SETTLER} uses the principle of differential density to remove suspended solids from various water sources.

With minimal moving parts, ClearPaa^{SETTLER} offers inherent reliability and minimal maintenance within a compact design to free up valuable site footprint. It is ideal as pre-treatment to media filters or membrane filtration and is often deployed to de-bottleneck systems overloaded by excess suspended solids, as side stream solids removal or as a stand-alone water clarification unit.



APPLICATIONS

- Upgrade of surface water to potable standard
- Pre-treatment for filtration steps and membranes
- Upgrade of waste water for re-use
- Production of process water
- Side stream solids removal
- Treated water discharge to sensitive environment

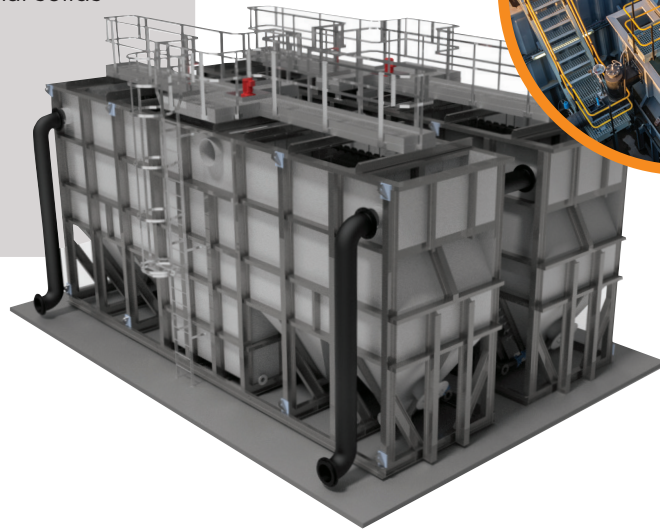
TYPICAL CLIENTS

- Mining & metal processing operations
- FMCG production sites
- Petroleum refining
- Agri-processing
- Chemical manufacturers
- Commercial & municipal clients
- Power plant

proxo
future focused

BENEFITS

- ▶ Few moving parts; low maintenance
- ▶ Smart automation for optimal solids removal efficiency
- ▶ Small footprint
- ▶ Modular and easy to install
- ▶ Minimal site works required



CLEARPAQ^{SETTLER} RANGE

			5	10	15	25	40	
Capacity	Feed flow rate	m ³ /hr	5,3	10,6	15,8	26,4	42,2	
	Product flow rate	m ³ /hr	5	10	15	25	40	
Power	Installed	kW	3,0	3,7	4,3	6,1	7,6	
	Absorbed	kW	2,0	2,6	3,3	4,6	5,8	
Size and weight	Width	mm	800	1000	1000	1500	1500	
	Length	mm	3000	3200	4000	4000	6400	
	Weight	kg	2054	3032	3504	4426	5491	
Connections	Feed	Size	NB [mm]	50	50	50	100	100
		Pressure	bar	1	1	1	1	1
	Waste	Size	NB [mm]	25	25	25	50	50
		Pressure	bar	2	2	2	2	2
	Product	Size	NB [mm]	50	50	50	100	100
		Pressure	bar	1	1	1	1	1

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