

KRAKEN K4

KRAKEN MEDIA SKID

TECHNICAL DATA SHEET



Aquatic
ENGINEERING

Process Description

Can be run in 2 modes:

- **Mode 1:** As 2 filters run in parallel followed by other 2 filters in parallel, such as media filtration followed by carbon.
- **Mode 2:** As 2 separate banks of 2 parallel run filters filters.



Hydraulic Capacity (L/s):	Mode 1: 5-7.5 per 2 vessels in parallel Mode 2: 10-15 if each pair separate	Dimensions LxWxH (mm):	3,800 x 2,700 x 2,850
		Empty Weight (kg):	1,950
		Full Weight SG1.2 (kg):	11,200
Inlet Connection (DN):	50mm	TrackUnit GPS:	No
Outlet Connection (DN):	50mm	Capacity (L):	Variable

Treatment Capability:

Process Water Storage/Staging	No	Hydrocarbon Removal	Yes
pH Correction	No	Total Organic Carbon Removal	Yes
Total Suspended Solids (TSS)	Yes	Nitrates & Ammonia Removal	Yes
Integrated Sludge Pump	No	Sludge Dewatering	No
Heavy Metal Removal	Yes	Telemetry Monitoring & Dashboards	No

Sustainability:

Carbon Neutral Organisation - Verified	No
Carbon Neutral Product - Verified	No
Power Consumption Reporting (kWh)	No

Associated Products:

- Chemical Storage PODS
- MudBug Tanks
- Kraken Filters
- Kraken Sludge
- Pumps

Associated Consumables:

- Chemicals

Note:

- Specification is subject to change without prior notice. Please check with your local Aquatic Engineering Australia representative for the latest specifications
- Flow/Treatment suitability is subject to inlet effluent water quality and required discharge parameters and is stated as a guide only