MUDBUG MB20

SILT SETTLEMENT TANK

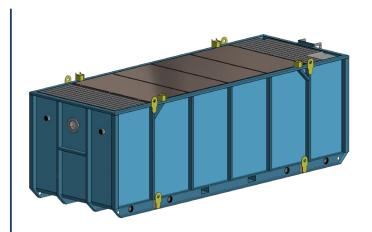
TECHNICAL DATA SHEET



Overview

Our MudBug range of tanks are designed for the primary storage and staging of non compliant water on construction sites often used stand alone or to manage first stage storage as part of a temporary WTP

- 2 high Stackable Design (empty)
- Engineered Lift points from Top or Bottom assist WHS and site requirements
- Engineered Davit Mount for optional SWL 300kg davit mechanical winch
- Fitted with multiple inlet fittings to suit standard submersibles and/or flexdrives
- Our tanks can be used for storage containing water from multiple feed locations
- Can be cost effective when managing vac truck load cycles on construction projects



Hydraulic Capacity (L/s): Dimensions LxWxH (mm): N/A 6,185 x 2,200 x 2,140

Capacity (L): 20.000 Empty Weight (kg): 3.200

150mm/80mm/80mm Full Weight SG1.2 (kg): Inlet Connection (DN): 29,150

@ 2 x 75mm F Camlock) TrackUnit GPS: Yes

Outlet Connection (DN): 150mm/150mm /100mm

(pumped outlet) c/w 150mm Male Bauer

c/w 150mm Female Bauer

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

| Sustainability: | | | |
|--|-----|--|--|
| Carbon Neutral Organisation - Verified | Yes | | |
| Carbon Neutral Product - Verified | No | | |
| Power Consumption Reporting (kWh) | N/A | | |

Associated Products:

 Davit Arm Kraken Filters

 Chemical Storage PODS Kraken Sludge

 MudBug Tanks Pumps

Note:

• Specification is subject to change without prior notice. Please check with your local Aquatic Engineering Australia representative for the latest specifications

N/A

• Flow/Treatment suitability is subject to inlet effluent water quality and required discharge paramters and is a stated as a guide only



Associated Consumables:





