# **MUDBUG MB7**

# 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



7.000 Capacity (L):

Inlet Connection (DN): 150mm/75mm/75mm

c/w 150mm Female Bauer @ 2 x 75mm F Camlock)

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

outlet), c/w 150mm

Male Bauer

Dimensions LxWxH (mm): 3,500 x 1,670 x 1,823

Empty Weight (kg): 1.450 Full Weight SG1.2 (kg): 9,550

TrackUnit GPS: Yes

**Associated Consumables:** 

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



