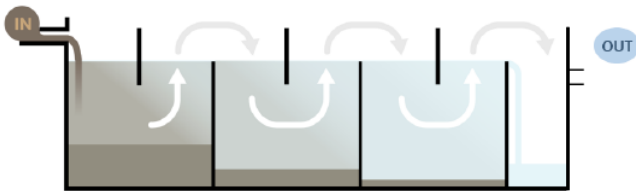


SEDIMENT TANK



NPE offers a range of water treatment equipment developed and manufactured to meet Australian and European Standards and are available for hire and sale Australia wide.

Our sediment tanks are designed to manage the settlement of solids from dewatering effluent. The sediment tank capacity required for a given project is largely dependant on analysis of the water quality and the content of suspended or dissolved particles and degree of clarity of the treated water.

- Water is pumped through the inlet pipe and travels over the cascaded baffles.
- Particles settle inside each individual segment allowing clean water to overflow into the outlet chamber
- Accumulated particles are removed from the bottom of the tank as required

For more information on our range of water treatment equipment, contact our knowledgeable staff today on the details below.

PUMP SPECIFICATIONS

Type	Sediment Tank 3m
Storage Capacity	10000 L
Max. Flow	10 L/s
Min. Flow	0.5 L/s

GENERAL SPECIFICATIONS

Weight Empty	1800 kg
Dimensions Length	3000 mm
Height	2000 mm
Width	2200 mm

TECHNICAL DATA SPECIFICATIONS

Type	Sediment Tank 6m
Storage Capacity	18000 L
Max. Flow	20 L/s
Min. Flow	0.5 L/s

GENERAL SPECIFICATIONS

Weight Empty	2500 kg
Dimensions Length	6000 mm
Height	2000 mm
Width	2200 mm

