SET-4.2 Silt Tank

HEAVY-DUTY DEWATERING & SEDIMENT CONTROL



The GO Industrial SET-4.2 4,200L Silt Tank is a high-capacity, container-optimised filtration unit designed specifically for heavy-duty dewatering and sediment control on Australian construction, mining, and infrastructure sites.

The SET-4.2 has been designed and fabricated to assist contractors in complying with local Environmental Protection Agency (EPA) regulations and site-specific Construction Environmental Management Plans (CEMP).

The GO Industrial SET-4.2 efficiently separates suspended solids prior to environmental discharge.

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TECHNICAL SPECIFICATIONS

Model	SET-4.2
Gross Capacity	4,288 Litres (to rim)
Working Volume	3,212 Litres (measured at 923mm invert)
Overall Height	1,270 mm (Optimised for standard shipping containers)
Base Dimensions	2,496 mm (L) × 2,296 mm (W)
Filtration Rate	Settles particles down to approx. 35 microns (at 5 L/s)
Settling Cage	1.2 mm 304 Stainless Steel (16 inclined plates at 60°)
Lifting & Siting	4× galvanised top corner lugs & dual forklift pockets

Reliable Gear, Reliable People.

At GO Industrial, we don't do things the way everyone else does. We cut through red tape and focus on what really matters: making life easier for our customers with direct access to premium, compliant equipment.

KEY OPERATIONAL ADVANTAGES

GO SAFE (WHS COMPLIANCE)

- Lifting operations engineered to comply with AS 4991 standards for suspended loads.
- Inset galvanised sliding roof mitigates pinch-point risks and fall hazards.
- Zero Confined Space Entry: All routine maintenance and cleanout designed to be performed entirely from the exterior.

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ENVIRONMENTAL PROTECTION

- Optimised upflow settling cage ensures discharge water quality meets stringent state/territory EPA guidelines.
- Double-flanged inlet/outlet ports provide secure, leak-free hose connections.
- Robust steel construction prevents accidental sediment release during active dewatering.

MAINTENANCE & CLEANOUT

- Oversized galvanised round end manway hatch enables rapid heavy sediment removal via vacuum truck.
- Stainless steel upflow settling cage lifts out vertically for fast high-pressure wash-downs.
- Flush roof profile allows for safe, secure vertical stacking during transport and storage.



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