

PETRO INDUSTRIAL



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(DEF) Diesel Exhaust Fuel **ADBLUE® TANKS**

Item code: TANK-DEF-CATA

Self Bunded Tank in Tank Design. Full Steel Secondary Tank. Fully hydrostatically tested to ensure it will hold the liquid in the event of a breach in the primary tank.

FEATURES:

- Fully Insulated Design - designed to ensure your Diesel Exhaust Fluid liquids remains at the optimum temperature.
- Options for Air Conditioning or Heating for Extreme climatic regions.
- Roof mounted bund inspection hatch / tank access hatch. The roof mounted bund inspection hatch also allows access to the working parts of the system including the tank fill system / valving and the tank suction system.
- Primary tank is securely positioned within the secondary tank by way of engineered guides fabricated into the floor and heavy duty tie down straps.
- Removeable Roof for ongoing maintenance access to inner tank.
- 3mm Thick Steel Secondary Tank with RHS structural support
- Fully removable primary tank.
- Roof / Lid of the tank is fully sealed to prevent the ingress of vermin / snakes.
- Secondary Tank is fully hydrostatically tested to ensure the integrity of the design in the event of loss of containment of the primary tank.
- Mechanical Overfill Protection Valve.
- Integrated Forklift Pockets and Lashing / Lifting Lugs.
- Choice of Submersible or Suction Pump integration.
- Suitable for Retail or Commercial site applications - a slimline design is available for forecourt applications.
- Both Fill and Suction Lines are fully welded 304 Stainless Steel thus reducing any possible leak points and risk of corrosion over time.
- Front fill point is bunded in accordance with the requirements of AS1940 (min 15L).
- Aesthetic Engineered Finish - Clean Side Profile - perfect for sign wiring to your specific site / company branding requirements.
- DN50 (2") 304 Stainless Steel Fill Line with Camlock Fitting / Isolation Valve / Non-Return Valve - option for ToDo Fill Fitting.
- DN50 (2") 304 Stainless Steel Suction Line with Isolation Valve.
- Industrial Quality, secure, lockable hinged personal access door.
- Ability to mount dispensing and metering equipment within the tank wall / structure for easy customer dispensing access.



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PRODUCT RANGE:

Description	Length (mm)	Width (mm)	Height (mm)
5,000L Slimline	3980	1470	2600
10,000L	4844	2175	2600
10,000L Slimline	6850	1470	2600
20,000L	6960	2250	2504



Suction line & electrical junction box



Personal access door & tank exterior

OPTIONAL:

- Fully engineered and rated cyclone tie down points.
- Intrinsically safe design for Zone 1 and Zone 2 applications.