



FUEL TANKS

FUEL TANK



TEKNOTANK POLYETHYLENE TANK FOR FUEL TRANSPORT (ADR EXEMPT)

Teknotank tanks are made from linear polyethylene through rotational molding, using renewable energy. Fully exempt from ADR (according to article 1.1.3.1.C), they ensure compliance with current regulations for fuel transport. The linear polyethylene provides an optimal combination of compactness, strength, and lightness, making the tanks a practical and safe solution for fuel transportation and refueling.



FEATURES

Material: made from linear polyethylene, a highly resistant, lightweight, and fully recyclable material.

Compatibility: the tank inserts are made from materials compatible with diesel fuel and AdBlue, ensuring long-lasting performance.

Quick refuelling: the transfer system allows for simple and fast refuelling, making it ideal for use on construction sites, company yards or in field operations.

Safety: the tanks are equipped with a lockable lid, safety valve, level indicator, and in-line filter for secure and controlled refuelling.

TEKNOTANK EQUIPMENT

Lift openings for full-load lifting with forklifts and lateral handles for empty lifting, facilitating the movement of the tank under all conditions.

Setup for securing straps ensures optimal stability during transport.

RESISTANCE, DURABILITY, DESIGN, AND SUSTAINABILITY

Teknotank has undergone numerous stress tests to ensure high resistance to impacts, breakage, pressure, low temperatures, and UV rays. The design is conceived to withstand the pressure during fuel transport and to maintain its integrity even after repeated impacts.

Throughout the design process, special attention was given to environmental sustainability and adherence to legal regulations, ensuring the creation of a durable product that is 100% recyclable.



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DIESEL TANK	TT260_G	TT440_G
Material	High-quality linear polyethylene	High-quality linear polyethylene
Length	112 cm	120 cm
Width	78 cm	80 cm
Height	64,7 cm	78,5 cm
Capacity	260 L	440 L



ADBLUE TANK	TT260_AD	TT440_AD
Material	High-quality linear polyethylene	High-quality linear polyethylene
Length	112 cm	120 cm
Width	78 cm	80 cm
Height	64,7 cm	78,5 cm
Capacity	260 L	440 L

The Diesel tank comes with:

- Provision for 10 litres AdBlue canister.
- DC pump for diesel transfer with a flow rate of 50 litres/min, with clamps for battery connection.
- 5-meter hose.
- Automatic refuelling nozzle with a rotating connector.
- 2" aluminium fill cap with integrated double vent valve.
- Full-load handling with forks and handles for empty lifting.
- Average wall thickness: 6.5 mm.

The AdBlue tank comes with:

- Tool compartment.
- 2" fill cap with integrated safety valve.
- 12V DC diaphragm pump with a flow rate of 35 litres/min.
- 3/4" flexible hose for AdBlue, 5 meters long.
- 3/4" manual nozzle for refueling.

Upon request, the following accessories and configurations are available:

- Protective lid with lockable closure.
- Water separation filter for water absorption.
- Digital electronic flow meter to monitor refueling.
- 10 litres AdBlue canister with spout.
- Visible level indicator with float.

ACCESSORIES



PROTECTIVE LID
TT_LID

With lockable closure.



WATER SEPARATOR FILTER
TT_FLT

For water absorption.



DIGITAL ELECTRONIC FLOW METER
TT_CTL_G (for Diesel version)
TT_CTL_AD (for AdBlue version)

To monitor refuelling.



ADBLUE 10L CANISTER WITH SPOUT
TT_AD10



LEVEL INDICATOR
TT_IND_G-260 (for Diesel version)
TT_IND_G-440 (for Diesel version)

TT_IND_AD-260 (for AdBlue version)
TT_IND_AD-440 (for AdBlue version)

With float.

