

Government and Military Fuel Storage Tanks



MISSION READY

Response ready fuel solutions



**WESTERN
GLOBAL**



Response ready fuel solutions

BATTLE-PROVEN, TACTICAL FUEL DEPLOYMENT

IN WARZONES AND FIRESTORMS – REIMAGINE FUEL SURETY

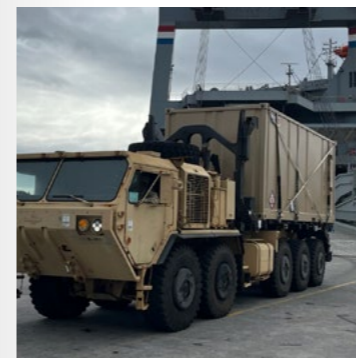
Whether conducting combat, peacekeeping or discovery missions – our solutions for storing and transporting fuel ensures that secure energy is always ready – where you want it, when you need it. The tanks we make enable people on the frontline to do their jobs, safely and efficiently. Whatever your mission, whether you're facing tornadoes, tsunamis or hostile aggressors, powering equipment and people in austere environments can mean the difference between life and death.

COMBAT READY – PROVIDING TOTAL FUEL SURETY TO YOUR OPERATIONS

Our world-renowned transportable tanks are ready to keep your operations fueled. They are trusted to deliver in combat and humanitarian missions in some of the most hostile environments on earth.

Over almost 60-years we've perfected fuel storage, including stationary, containerized tanks and mobile fuel cubes, for government and defense applications. They ensure a secure, uninterrupted source of energy and environmental compliance in high-risk sites and situations.

Our solutions are plug and play, providing instant supply, and are fully interoperable with a wide variety of equipment. They carry global approvals and are designed for fast redeployment – reducing time, cost and risk. Tanks are available from stock with low lead times – or can be re-engineered with a range of specialist pumps and filtration technology – providing autonomy and self-sufficiency.



WHEN A SAFE, SECURE SOURCE OF FUEL IS VITAL – WE'RE READY AS YOUR EXPEDITIONARY PARTNER WITH TRIED AND TESTED, TURN-KEY SOLUTIONS.



WHATEVER YOUR MISSION

Federal, state, local agencies and the communities they serve rely on our tanks to keep operations and equipment on the move. From holding supplies of contaminant-free aviation fuel to powering generators in the wake of a natural disaster – we lead the market with the most flexible, secure storage available. In uncertain situations – we’re ready with next-generation fuel surety.



OUR PRODUCTS

Superior solutions for transporting and storing fuel, exhaust fluid and lubricants – with global approvals for diesel, gasoline, Jet A1 and JP8. Our range includes auxiliary fuel tanks for extended runtime and refueling equipment, including:

- Bulk fuel transfer and recirculation
- Pumps, telemetry and retail fuel dispensers
- Hi-spec linings and filtration for aviation



FUEL STORAGE SOLUTIONS FOR GOVERNMENT AND THE MILITARY



BRAND	TRANSCUBE TACTICAL	TRANSCUBE MOBILE REFUELER	TRANSTANK M SERIES
Page	5-6	7-8	9-10
Liquid type	Diesel, Gasoline, JP8 and Aviation	Diesel, Gasoline, JP8 and Aviation	Diesel, Gasoline, JP8 and Aviation
Transportable (when full)	Yes	Yes	No
Size range	552 – 1,204 US gal	251 – 1,000 US gal	5,917 – 14,226 US gal
Containment	Double wall	Double wall	Double wall
Approvals	US DOT, UN ADR, UL142, NFPA30, ATTLA Certified	US DOT, UN ADR, UL142, NFPA30	UL142, CSC, NFPA30



BRAND	TRANSTANK TACTICAL	TRANSTANK WATER	RETAIL AND BULK PUMPS
Page	11-12	13-14	15-16
Liquid type	Diesel, Gasoline, JP8 and Aviation	Water	Diesel, Gasoline, JP8 and Aviation
Transportable (when full)	Yes	Yes	n/a
Size range	4,887 US gal	2,641 US gal	n/a
Containment	Double wall	n/a	Yes
Approvals	US DOT, ADR, IMDG, RID, UL142, ATTLA Certified	ISO approved	n/a

TRANSCUBE TACTICAL

Auxiliary Tanks for generator power - Expeditionary Base Camp Re-fuel

552 – 1,204 US GAL

The TransCube Tactical is a rugged, transportable, environmentally friendly, double-walled fuel storage tank, that offers an efficient solution for site re-fueling and auxiliary fuel supply for generators. Integrated into the lockable cabinet is a fuel dispensing system and generator auxiliary ports that can connect up to six generators. This is your base camp fuel solution that will increase autonomy and reduce dependency on daily fuel re-supplies.



FEATURES

LOCKABLE EQUIPMENT CABINET

On-board pumping equipment and ports are secure and spills are contained. Designed to be extra secure to prevent theft or potential sabotage to fuel.

CORNER BRACKETS

Liftable by crane full of fuel.

GALVANIZED FRAME

Strong, durable and secure structure with added protection from bumps and scratches.

110% DOUBLE-WALLED

Built-in, weather proof secondary containment eliminates the need for drip trays.

ACCESS HATCH

Allows access to removable inner tank for easy routine maintenance and inspection.

INTERNAL BAFFLES

Designed to maximize stability when handling the tank partially full of fuel.

STACKABLE DESIGN

Easily stackable: two high full and three high empty.

STAINLESS STEEL INNER TANK

To ensure fuel cleanliness and longevity.



READY FOR

GENERATOR AUXILIARY TANKS

The integrated generator feed ports enables the TCT to connect to a stand-alone or micro-grid system for uninterrupted fuel supply to the generators. The NFPA 30 design reduces the stand-off distance for the fuel supply reducing the camp footprint and six integrated ports eliminates the need for a fuel manifold. Smaller footprint, less manpower, less fuel re-supplies makes the TCT the most efficient means of fuel management on camp.

MOBILE RE-FUELER

Transportable full of fuel, the TCT is a multimodal fuel storage system that can be transported through the Department of Defense and commercial transportation systems. Whether transported on truck, trailer, helicopter, or fixed wing aircraft, the TCT can be moved throughout the area of operations to support the scheme of maneuver.

SPOT POWER

The dual-wall design is UL142 and NFPA30 certified to store fuel above ground with no berm or engineering work. The integral pump cabinet has a retail pumping system and generator feed ports enabling units to refuel equipment as well as provide uninterrupted fuel to generators. The forklift pockets and inner baffles allows for the fuel system to be moved within the camp and quickly displace to another location with no engineering work involved.



SPECIFICATIONS	TCT500	TCT1200
Capacity	552 USG	1,204 USG
Approvals	US DOT, UN ADR, UL142, NFPA30, ATTLA Certified	US DOT, UL/ULC, UL142, ATTLA Certified
Dimensions (L x W x H)	90 x 45 x 52 in	91 x 91 x 52 in
Weight (empty / full)	1,797/ 6,266 lbs	3,695/ 13,744 lbs

Other capacities available on request.
Optional heating and trailers.

TRANSCUBE MOBILE REFUELER

Auxiliary tanks for spot power - FULLY TRANSPORTABLE FULL OF FUEL

251 – 1,000 US GAL

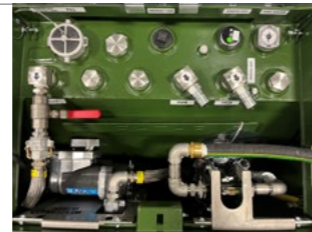
The TransCube Mobile Refueler is a rugged transportable fuel tank built for expeditionary applications. Mounted on a DOT approved trailer, this unit is a complete mobile fuel solution. The TransCube Mobile refueler is designed to travel on sites and between projects, offering a reliable, environmentally secure solution for refueling military equipment and vehicles on the move.



FEATURES

LOCKABLE EQUIPMENT CABINET

On-board pumping equipment and ports are secure and spills are contained. Designed to be extra secure to prevent theft or potential sabotage to fuel.



ACCESS HATCH

Allows access to removable inner tank for easy routine maintenance and inspection.

110% DOUBLE-WALLED

Built-in, weather proof secondary containment eliminates the need for drip trays.

CORNER BRACKETS AND FORKLIFT POCKETS

Liftable by crane full of fuel and easily stackable two high full, and three high empty.

INTERNAL BAFFLES

Designed to maximize stability when handling the tank partially full of fuel.

GALVANIZED FRAME

Strong, durable and secure structure with added protection from bumps and scratches.

STAINLESS STEEL INNER TANK

To ensure fuel cleanliness and longevity.

MOBILITY

Designed around mobility, the TransCube mobile refueler enables easy refueling around any site.



READY FOR

FUEL TRANSPORT

The UN DOT approved trailer features lights and electric brakes for unmatched durability and ease of use. This towable unit offers fuel transport convenience, allowing you to travel at ease between sites and camps.

GENERATORS & AUXILIARY EQUIPMENT

Fuel 3 generators from 1 TransCube Mobile Refueler, for back up power, or for extending run times. The TransCube Global can further excel your operation.

FAST MOBILE REFUELING

The TransCube Mobile Refueler is designed to be towed to machinery, vehicles and generators and this fuel trailer provides fast mobile refueling, as well as secure on-site storage.

MODELS AND CAPABILITIES



SPECIFICATIONS	TCT250-T	TCT500-T	TCT1000-T
Capacity	251	552	1000
Design	US DOT, UN ADR, UL142, NFPA30	US DOT, UL/ULC, UL142	US DOT, UL/ULC, UL142
Dimensions (L x W x H)	143 x 75 x 74 in	165 x 85 x 75 in	173 x 97 x 86 in
Weight (empty / full)	1,910 / 3,898 lbs	3,028 / 7,408 lbs	5,933 / 13,861 lbs

Other capacities available on request

TRANSTANK M SERIES

Mobile hard-shell fuel container tanks

5,917 – 14,226 US GAL

Modular refueling facility, designed for rapid deployment. Provides autonomous fueling operations. The containerized format enables the tanks to be efficiently transported globally. The “Twin-Tip” model offers extra flexibility when connecting fuel tanks with restricted width, and is designed to meet your operational needs to avoid changing the way you work. * Suitable for JP8, Aviation Fuel, Diesel Fuel or Gasoline.



FEATURES

CONTAINERIZED

20ft or 40ft ISO approved containers designed for ease of logistics (transportable when empty only).

FUEL QUALITY

Facility to recirculate and filter fuel to maintain quality.

ACCESS FROM EITHER END OF THE TANK

The “Twin-Tip” model features access from either end of the tank to ensure maximum flexibility and efficiency in any operating environment.

BULK & RETAIL CAPABILITY

Modular plug and play bulk and retail pumps available.



TOP OPENING HATCH AND CONTENTS GAUGE

For inner tank visual inspection. Fail safe means of visually checking inner tank, and accurately controlling inventory, with the easy read gauge.

SCALABLE

Multiple tanks can be linked together to create modular fuel farms.

INNER TANK ACCESS

Inner tank free of internal bracing to enable inspection and maintenance.

110% SECONDARY CONTAINMENT

In case of inner tank rupture, interstitial space is sufficient to contain spillage. No need for ground preparation or spill berms.

READY FOR

BULK FUEL FARM IN HOURS

In more enduring locations where bulk fuel is required (for example +/-1 million gallons), the TransTank M-Series can be coupled together using the flexible linking connections. A complete turnkey fuel installation can be created within hours, not days or weeks, as is common with a Forward Area Refuel site. The use of multiple tanks also provides a means to isolate and purify contaminated fuel, if required before it is placed into main product storage.

FORD OPERATING BASE/ FORD OPERATING SITE (FOB/ FOS)

Where fuel storage is required on FOB's AND FOS's the flexible nature of the tank is ideal, as product capacity can be expanded or contracted to meet evolving demand.

AUTONOMOUS/ REMOTE GAS STATION

This range is ideal as gas stations on base. They are supplied with bulk and retail capabilities for refueling land vehicles and aviation assets. They can be used “off-grid” and do not need to be connected to shore power thanks to the on-board power generator.



SPECIFICATIONS	TWINTIP20	TWINTIP40
Capacity	5,917 USG	14,226 USG
Approvals	UL142, CSC, NFPA30	
Dimensions (L x W x H)	96 x 239 x 114 in 20' HI CUBE	96 x 480 x 114 in 40' HI CUBE
Weight (empty / full)	16,407/54,716 lbs	27,690/123, lbs

TRANSTANK TACTICAL

Transportable container tank

4,887 US GAL

The ultimate in flexibility, the TransTank Tactical is a fully transportable, 110% self-bunded (double-wall) fuel storage container that is designed for bulk fuel transfer and emergency fuel supply. Built as a 20ft ISO container, the TransTank Tactical ships fuel by road, rail or sea and can dispense using the on-board pump, in addition to compatibility with bulk transfer accessories. * Suitable for JP8, Aviation Fuel, Diesel Fuel or Gasoline.



FEATURES

TRANSPORTABLE FULL

Approved for transport of fuel; by road, rail or sea.

ACCESS HATCH

Easy access to inner tank for routine maintenance and cleaning.

CYLINDRICAL INNER TANK

Cylindrical inner tank to comply with transport regulations.

STACKABLE

Container design allows stacking even when full, reducing storage space when required.

LOCKABLE EQUIPMENT CABINET

Lockable equipment cabinet that secures all ports and fittings, as well as captures all spills and drips. Secure hose access enables fueling while cabinet is locked.

110% SECONDARY CONTAINMENT

In case of inner tank rupture, interstitial space is sufficient to contain spillage. No need for spill berms.

READY FOR

FUEL TRANSPORTATION

Facilitates movement of bulk fuel by road, rail, or sea using military or commercial transportation vehicles. The over-water cartridge also allows fuel to be economically transported across water, thereby mitigating costly air transport fees, "thus" OR "and" helps to maximize funds for other essential resources.

REFUEL ON THE MOVE

Provides bulk fuel for convoy refueling exercises and allows for rapid deployment/repositioning without needing to empty the tank of fuel.

SHIP TO SHORE

Ideally suited for fuel transport by sea aboard LSV's, OSV's and barges. The TransTank Tactical can be utilized as a fuel source for Ship to Shore operations and used in conjunction with current hose reel systems, i.e. ABLTS (Amphibious Bulk Liquid Transfer System), DLOFTS (Distributed Littoral Operational Fuel Transfer System), etc.



SPECIFICATIONS	TCT5000
Capacity	4,887 USG
Approvals	US DOT, ADR, IMDG, RID, UL142, ATTLA Certified
Dimensions (L x W x H)	240 x 96 x 96 in 20 ft LOW CUBE CONTAINER
Weight (empty)	14,330 lbs

TRANSTANK WATER

WATER STORAGE - TRANSPORTABLE

2,641 US GAL

The TransTank Water series is a fully transportable, ISO approved container tank designed for potable bulk water supply. Offering a higher water storage capacity, this tank is the ideal solution for a wide range of military operations and disaster response needs.



FEATURES

STACKABLE

Tanks can be stacked reducing your storage space required.

ACCESS HATCH

Easy access to tank for routine maintenance and cleaning.

STAINLESS STEEL

Ensures cleanliness of water is maintained.

LOW TEMPERATURE USAGE

Heated and insulated for low ambient temperature.

TWIST LOCKS

Corner twist locks for ease of handling and transport.

LOCKABLE EQUIPMENT CABINET

Rear lockable cabinet keeps water pump and other equipment safe while offering additional storage space.

ISO CONTAINER DIMENSIONS

Built to ISO container dimensions allow simplified shipping by road, rail, or sea.

FILTRATION SYSTEM

Water filtration and disinfection, to ensure clean water solutions.



READY FOR

POTABLE OR NON-POTABLE WATER DISTRIBUTION

A mobile water storage solution for camps, military training and ongoing operations. Supplied with on-board diesel engine pump, distribution hose and faucets.

TRANSPORTABLE

Easily redeployed, with hoses designed to fill containers and emergency equipment.

COLD CLIMATE

This range was built with a thermo-insulated chamber and interior heating system, allowing the tank to be used in extreme temperatures.



SPECIFICATIONS

10TTW

Capacity	2,641 US GAL
Approvals	ISO approved
Dimensions (L x W x H)	238 x 96 x 92 in
Weight (empty / full)	10,252 / 32,276 lbs

TWIN RETAIL SKID

A custom-built pumping package for safe dispensing of fuel. This heavy-duty retail solution combines our trusted fuel chain concept with commercial grade pumps. The offloading pump system allow tanks to be connected for easier dispensing and management.

This complete solution makes it easy to expand fuel storage and dispensing capacity for large scale operations. Suitable for a wide range of fuels, including JP8/F34.



FEATURES

HEAVY DUTY PUMPING EQUIPMENT

Robust pumps with earthing reel and nozzle.

EFFICIENT PUMP SKID DESIGN

Designed to fit inside containers, with lifting eyes and forklift pockets.

SKID FRAME

Heavy duty frame for retail dispensing – manufactured in carbon steel.

DUAL PUMP DISPENSER

Refuel multiple vehicles simultaneously.

STANDALONE GENERATOR

The kit includes a standalone generator for an independent source of power.

FUEL METERING SYSTEM

Integrated metering system within the dispenser to record all deliveries.

BULK PUMPING SKID

A robust pumping skid designed for transferring fuel from bulk storage. Combines our trusted fuel chain concept with a transfer skid and a heavy-duty meter. Ideal for remote operations, with highly efficient offloading and uploading pumping features. Designed for two-way operations, to either fill fuel chain tanks from delivery tankers or fill tankers from the chain. Suitable for JP8/F34 fuel at 350 GPM flow rate. *Aviation refueling pumps also available. *Please note flow may vary by up to +/- 10% depending on the operating temperature and configuration of the pipework.



FEATURES

OPTIONAL FILTRATION MODULE

High flow filtration module to allow for recirculation of fuel to maintain purity.

HEAVY DUTY PUMPING EQUIPMENT

Commercial grade Pump and Motor with earthing reel and hose.

EFFICIENT PUMP SKID DESIGN

Designed to fit in containers with lifting eyes and forklift pockets for fast deployment.

PIPING

Stainless steel piping and instruments.

POWER ON/OFF AND EMERGENCY STOPS

Main power on/off is located next to the emergency stop button.

HEAVY DUTY METER

Liquid Controls Meter with mechanical register to efficiently track fuel in and out.

MILITARY APPLICATIONS



ROM (REFUEL ON THE MOVE)





READY TO REFUEL

We're proud to engineer the most reliable equipment of its kind – trusted by government, the armed forces and civil defense teams to store and deliver Petroleum, Oil and Lubricants. Our specialist defense team understands the applications and issues unique to governments and the military.

We hold stock of tanks for fast delivery and regularly create custom solutions – whether that's simply a unique paint finish, or filtration to handle unusual liquids in extraordinary environments.

TAA Compliant

Duns Number: 790231349

Cage Code: 4WMH3

DLA (JCP CERT)#: 0082472

NAICS: 332420, 423830, 423440, 423810, 423860, 493110, 493190, 424710, 423510

PSC's: 5430, R499, S215, X1GC, Y1GC, 1740, 2420, 2910, 8145

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