

# WEARE RENTAL READY





AMERICA'S NUMBER ONE IN FUEL STORAGE.

## **CONTENTS**

About Western	
Global Strength. Local Support.	4
Why Western	6
Live or Die by ROI	8
TransCube VS. Wheeloader	11
Small Tank Range	
TransCube Global	14
TransCube CAB	16
Small Tank Accessories Guide	19
Small Tank Accessories Contents Build Your Tank	20 32
Large Tank Range	
EnviroCube Global	34
Rental Tools	
Run Time Chart	37
Finance Your Tank	38
Success Stories Helping a Rental Supplier Become a Profitable Partner	40
Defying Gravity, Keening Workers Warm on Mighty Mac	12





# 50 YEARS OF BEING READY

We began life as a small tank fitting operation in the UK. Almost 60-years later, through sustainable organic growth and strategic acquisition, we've become global leaders in the business of storing and handling fuels.

## 100,000 TANKS

We've supplied over 100,000 tanks to customers and rental partners in construction, refining and mining, energy, transport and defense - from complex custom builds to ex-stock products.



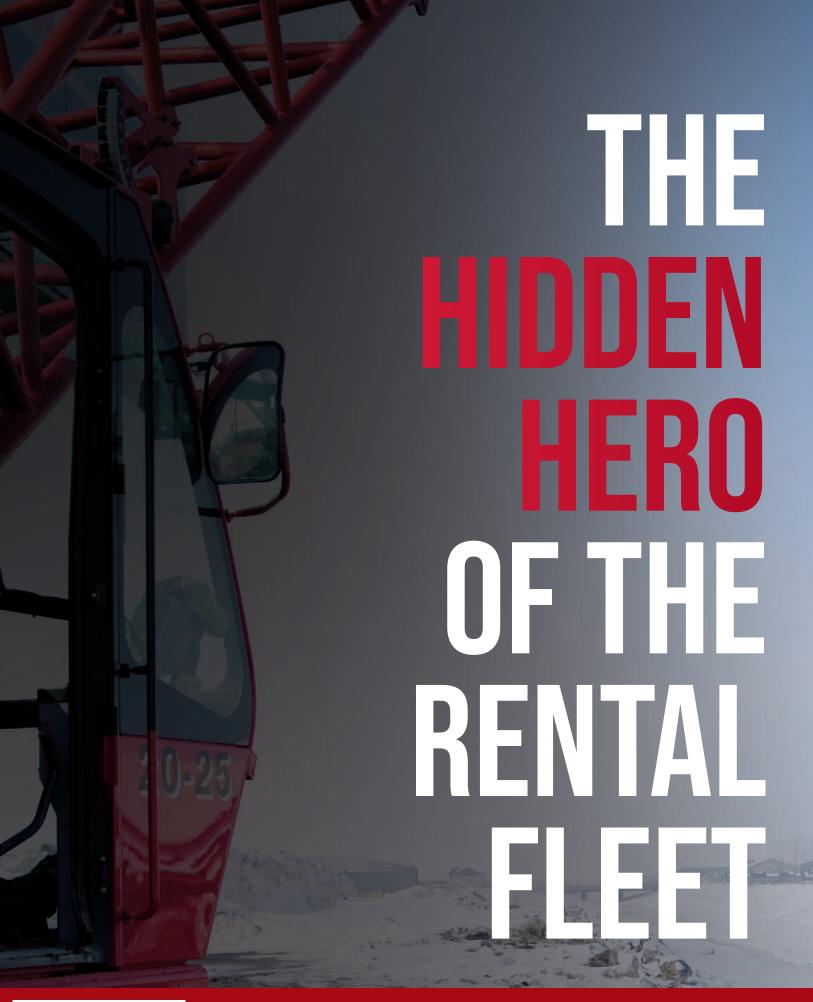
## **4 OFFICE LOCATIONS**

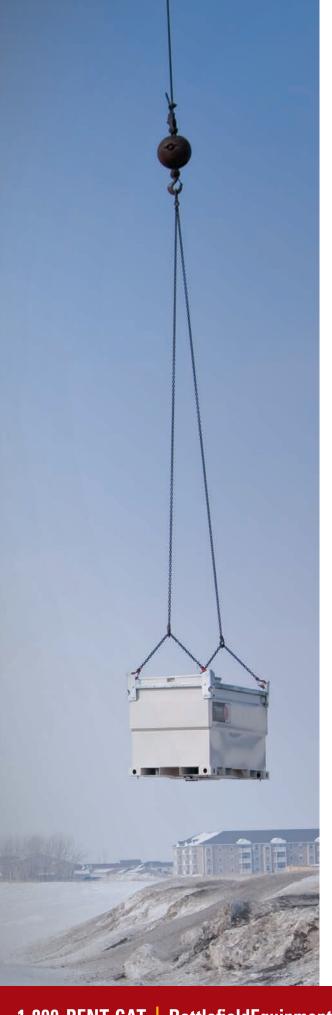
We currently have 4 facilities supporting our customers all across North America. To provide you with local support, our qualified in-house engineering, design and compliance teams, backed by over 50-year experience, can help you select the right tanks as well as dispensing equipment.

## **DRIVING EFFICENCY**

Our products save time, labor, and costs, making you more profitable. Our many solutions benefit your business and your customers, so they are always ready.







#### **EASY UPSELL OPPORTUNITY**

Whether you're renting earthmoving equipment, forklifts, cranes, generators or heaters, most of your machinery consumes diesel. This poses an opportunity to upsell a fuel tank for additional revenue and increase your site share on each project. An onsite fuel storage tank is the perfect solution for all sites requiring fuel as it gives your customers the ability to fully control their refueling, reduce downtime and access cost savings by purchasing fuel in bulk.

#### PROVEN RETURN ON INVESTMENT

Major equipment rental corporations have demonstrated that fuel tanks can be a proven source of revenue with an average dollar utilization of around 85%. Fuel tanks require minimal maintenance and have virtually no breakdowns due to no moving parts that require added servicing.

In addition, tanks are typically the first on a site and last off of it, providing consistently high time utilization rate. All of these advantages offer rental companies a strong monetary return and a great opportunity for increased revenue.

#### **RENTAL READY**

Rugged and long-lasting equipment is essential for your rental fleet. Western Global fuel storage tanks are designed with the rental industry in mind, offering durability and ease of access for regular cleaning and inspection. Their versatility and unique design provide value added features for rental staff, while improving fuel handling for your customers in the construction, industrial and event markets.

## **EXPERT INSIGHT: LIVE OR DIE BY ROI**

In an interview published in the Rental Management Magazine, Roger Vajgrt, president of ARA, stated "Live or Die by ROI". Having worked with hundreds of rental companies over the past 16 years, I've found that the response to unconventional revenue ideas are varied, but it usually comes down to the ROI"

Rental companies are looking for assets that yield a high return, require minimal maintenance and are rentable across multiple markets. Many rental companies overlook fuel storage tanks as a rental asset. In the construction sector, 98% of all energy used onsite comes from diesel fuel and renting out fuel storage tanks can yield a strong return for rental companies.





# A LOOK INTO HOW FUEL STORAGE TANKS CAN PROVIDE RENTAL COMPANIES WITH A STRONG ROI.



## ANNUAL RETURN COMPARISON

Let's say that Example Rental Co. purchased 26 TransCube fuel tanks for \$130,000 (at \$5,000 each). On average, we have proved that the TransCube usually achieves a 70% time utilization rate. On average, a standard wheel loader has a 75% time utilization rate. If Example Rental Co. purchased 26 TransCube and rented them out at \$500 a month each, the extra profit from renting TransCubes in the first year in comparison to a standard wheel loader is over \$70,000!

Sounds like a very good investment, right? On average, the TransCube has an 84% dollar utilization rate and a standard wheel loader has a 28% dollar utilization rate. Investing in multiple TransCubes for the same price as one standard wheel loader gives you almost triple the revenue.

The fuel tanks offer even further upsell opportunities for the rental company of providing the fuel to the jobsite - the profit from this is on top of all the profit in this example.

## **10-YEAR LIFESPAN**

We have found that the residual value of each TransCube is at least \$2,000 (40% of the initial cost) after a working life of about 10 years. The maintenance costs are minimal as it is a non-mechanical piece of equipment, but for general repairs and regular repaints, we estimate a cost of \$300 a year per TransCube or \$3,000 for the life cycle of each TransCube. If Example Rental Co. continued their projected rental plan, the profit breakdown over the rental lifespan of their investment is shown to the right.

Returns like this are hard to find in the rental industry and will attract the interest of everyone within the company, from CEO, CFO, COO through sales, marketing and operations. It is important that everyone understands the true value of the fuel storage tank to your rental fleet. That way, you can truly take Roger Vajgt's words to heart and make ROI the lifeblood of your rental fleet.



## TRANSCUBE S WHEEL LOADER

VS.

### ANNUAL REVENUE COMPARISON

x26

\$130,000

RENTAL RATE @ \$500/ea. \$13,000/mo.

**ESTIMATED ANNUAL REVENUE** 

~84% of the total investment

\$109,200

x1 1010

\$136,000

\$4,200/mo.

**ESTIMATED ANNUAL REVENUE** 

~28% of the total investment

\$37,800

**10-YEAR LIFESPAN** 



B40%
TOTAL ANNUAL REVENUE
\$1,092,000









\*Data taken from the Diesel Technology Forum, a survey of leading rental companies in 2015 and the HERC Rentals Presentation (June 2016). Values are in USD and will vary for Canadian markets.





## **SMALL AND LARGE FUEL TANK RANGES**

Our small and large fuel tanks reflect a 50-year history of helping customers store, move and dispense every kind of fuel – from diesel to renewables and biofuels. We're recognized as the market leader in providing environmentally secure and reliable energy wherever it's needed. Our core product range is available for fast delivery, and our in-house engineering team relish a challenge if you're searching for a specialist solution that's not shown here.



## FIND THE STORAGE SOLUTION THAT WORKS FOR YOUR NEEDS.

## **SMALL**





PRODUCT	TransCube Global	TransCube Cab				
Page	14-15	16-17				
Capacity	132 - 1,242 USG	258 - 727 USG				
Transportable (full)	YES					
Containment	110% - Double Walled					
Design approvals	UL142, CAN/ULC-S601, US DOT, UN-IBC, TRANSPORT CANADA, NFPA30	UL142, CAN/ULC-S601, US DOT, UN-IBC, TRANSPORT CANADA				



## **LARGE**

PRODUCT	EnviroCube Global
Page	34-35
Capacity	3,014 - 13,703 USG
Transportable (full)	NO
Containment	110% - Double Walled
Design approvals	NFPA 30, CAN/ULC-S601, UL142



## TRANSCUBE GLOBAL 132-4,966 US Gallons

The TransCube Global is a transportable, environmentally friendly double-walled fuel storage tank, that offers an efficient solution for on-site fueling and auxiliary supply. With its fully transportable design and ability to fuel multiple pieces of equipment simultaneously, the TransCube will save you time and double or triple the run times of your equipment.

## **FEATURES**

#### **LOCKABLE EQUIPMENT CABINET**

Equipment and ports are secure and spills are contained. Secure hose access enables fueling while cabinet is locked.



#### **CORNER BRACKETS**

Liftable by crane and easily stackable: two high full and three high empty.



### **GALVANIZED FRAME**

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

## DOUBLE WALLED — 110% CONTAINMENT

Built-in, weatherproof secondary containment eliminates the need for pans or basins.

#### **INTERNAL BAFFLES**

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

### **REMOVABLE INNER TANK**

For routine cleaning, maintenance and inspection.

## FOUR WAY FORKLIFT POCKETS

Quick and easy manoeuvring and mobility.





## **IDEAL USES AND APPLICATIONS**

#### **ONSITE FUEL SUPPLY**

Easily refuel machinery on site when needed and cut back on fuel delivery waiting times.

#### **FUEL TRANSPORT**

Meeting multiple worldwide transport regulations, the TransCube can transport fuel safely anywhere you need it.

#### **GENERATOR AND AUXILIARY EQUIPMENT**

TransCube fuel tanks have the ability to quickly and efficiently connect to three diesel powered pieces of equipment and refuel equipment via pump at the same time.

## **MODELS AND CAPABILITIES**















SPECIFICATIONS	05TCG	10TCG	20TCG	30TCG	40TCG	50TCG	100TCG
Capacity (Nominal / safe fill 95%)	132/ 125 USG	251/ 238 USG	552/525 USG	787/ 748 USG	999/ 949 USG	1,204/ 1,144 USG	4,966/ 12,329 USG















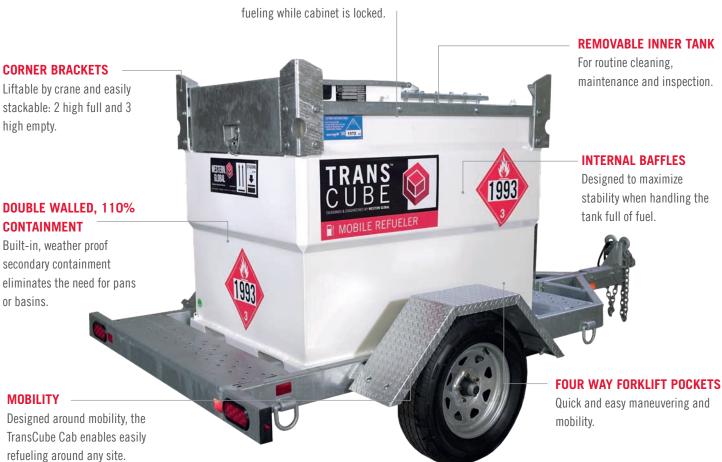
## TRANSCUBE CAB 258 - 727 US GALLONS

The TransCube Cab is a range of double-walled fuel tanks designed for transportability and ease of use. Mounted on a UN DOT approved trailer, this range of fuel storage tanks are well suited as a mobile refueller, traveling around construction sites refueling all applicable machinery and equipment.

## **FEATURES**

#### **LOCKABLE EQUIPMENT CABINET**

Equipment and ports are secure and spills are contained. Secure hose access enables fueling while cabinet is locked.





## **IDEAL USES AND APPLICATIONS**

#### **HIGHWAY FUEL TRANSPORT**

The UN DOT approved TransCube Cab 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 job sites and depots.

#### **FAST MOBILE REFUELING**

The TransCube Cab is a safe and reliable fuel storage solution for any location that requires quick refueling of any type of construction or auxiliary equipment.

#### **ROAD WORK REQUIREMENTS**

Due to its highway approved design, this range is ideal for road work and work sites that require fuel transportation across highways. TransCube Cab tanks can be towed and quickly moved to machinery, vehicles, generators and any other equipment.

## **MODELS AND CAPABILITIES**







SPECIFICATIONS	1OTCGCAB	20TCGCAB	27TCGCAB
Capacity (Nominal / safe fill 95%)	258 / 245 USG	483 / 459 USG	727 / 690 USG















## **SMALL TANK ACCESSORY GUIDE CONTENTS**

ACCESSORY	PRODUCT
PUMPING AND DISPENSING	Pump kit assemblies Filter kits Priming kits Emergency venting kits Suction hose kit upgrade Anti-syphon valves Dispensing nozzles Remote power kits
HOSES AND FITTINGS	Fuel delivery bases
	Fuel delivery hoses Feed/return hose kits and feed/return blocks Hose reels Hose swivels and quick coupler kits
GAUGES, METERING AND MANAGEMENT	
	Metering Kits Tank gauges and leak detection Fuel management systems
SAFETY AND COMPLIANCE	Diagonal lists
	Placard kits Fire extinguisher and spill kits Emergency pump stop kits
TANK ACCESSORIES	Trailer assemblies
	Accessory mounting bar and pedestal kits Custom branded decal kits Tank lining



## QUICK REFERENCE

NORTH AMERICA

Product brand

Product image

Model number

Brim fill capacity (USG/L)

Safe fill capacity (USG/L)

Transportable (full of fuel) or stationary (move empty only)

Containment

Approvals

	Pump Kit Assemblies I cor	mplete pump kit wit	th hose, automatic n	ozzle, mounting brac	cket, & all fittings/hardware necessary
	Example Photo	Power	Flow rate	Hose Diameter I Length	Brand
			12GPM	3/4"   12'	GPI
	8	1157	15GPM	3/4"   12'	FILL RITE
	0	115V	20GPM	1"   18'	FILL RITE
			20GPM	1"   18'	GPRO
		120V	25GPM	1"   18'	FILL RITE
Pump and		115/230V	35GPM	1"   18'	GPRO
dispensing	BASIC Kit: Includes: pump kit w/	noz- cket, & are	15GPM	3/4"   12'	GPI
	hose, automatic noz- zle,mounting bracket, & all fittings/hardware STANDARD Kit: Same as Basic Kit,			3/4"   12'	FILL RITE
		12V		1"   12'	FILL RITE
	PLUS Filter Kit		20GPM	1"   14'	GPI
	DELUXE Kit: Same as Standard Kit,PLUS hose swivel	104 044		1"   18'	GPI
	&inline digital meter	12V or 24V	25GPM	1"   18'	FILL RITE
		24V		1"   18'	GPI
	Ī	Marrat	N/A	3/4"   12'	N/A
		Manual	N/A	1"   12'	N/A



Global Series TransCube Global								
							00	100
10TCG	20TCG	30TCG	40TCG	50TCG	100TCG	H10TCGCAB-EB	H20TCGCAB-EB	H27TCGCAB-EB
251 / 949	552 / 2091	787 / 2980	1056 / 4000	1242 / 4700	2388 / 9040	258 / 976	483 / 1830	727 / 2751
238 / 902	525 / 1986	748 / 2831	1003 / 3800	1180 / 4465	2269 / 8588	245 / 927	459 / 1739	690 / 2613
ransportable Stationary							Transportable	
110% - Double Walled								
UL142, CAN/ULC-S601, NFPA30, US DOT, UN-IBC & TRANSPORT CANADA (Except 100TCG)								& TRANSPORT
	10TCG 251 / 949 238 / 902	10TCG 20TCG 251 / 949 552 / 2091 238 / 902 525 / 1986	10TCG 20TCG 30TCG 251 / 949 552 / 2091 787 / 2980 238 / 902 525 / 1986 748 / 2831	10TCG 20TCG 30TCG 40TCG 251 / 949 552 / 2091 787 / 2980 1056 / 4000 238 / 902 525 / 1986 748 / 2831 1003 / 3800	10TCG 20TCG 30TCG 40TCG 50TCG 251 / 949 552 / 2091 787 / 2980 1056 / 4000 1242 / 4700 238 / 902 525 / 1986 748 / 2831 1003 / 3800 1180 / 4465	10TCG 20TCG 30TCG 40TCG 50TCG 100TCG 251 / 949 552 / 2091 787 / 2980 1056 / 4000 1242 / 4700 2388 / 9040 238 / 902 525 / 1986 748 / 2831 1003 / 3800 1180 / 4465 2269 / 8588 Stationary	10TCG 20TCG 30TCG 40TCG 50TCG 100TCG H10TCGCAB-EB 251 / 949 552 / 2091 787 / 2980 1056 / 4000 1242 / 4700 2388 / 9040 258 / 976 238 / 902 525 / 1986 748 / 2831 1003 / 3800 1180 / 4465 2269 / 8588 245 / 927 Stationary  110% - Double Walled	10TCG 20TCG 30TCG 40TCG 50TCG 100TCG H10TCGCAB-EB H20TCGCAB-EB 251 / 949 552 / 2091 787 / 2980 1056 / 4000 1242 / 4700 2388 / 9040 258 / 976 483 / 1830 238 / 902 525 / 1986 748 / 2831 1003 / 3800 1180 / 4465 2269 / 8588 245 / 927 459 / 1739 Stationary Transportable  110% - Double Walled  UL142, CAN/ULC-S601, US DOT, UN-IBC

Basic Kit part number shown. Standard Kit: add -F & Deluxe Kit: add -D	Basic Kit part number shown. Standard Kit: add -F & Deluxe Kit: add -D
M1115SAUK	M1115SAUK
FR610HAK	FR610HAK
FR710VBK	FR710VBK
PRO20-115ADK	PRO20-115ADK
NX25-120NF-AAK	NX25-120NF-AAK
PRO35-115ADK	PR035-115ADK
M150SAUK	M150SAUK
FR1210HAK	FR1210HAK
FR4210HBK	FR4210HBK
G20-012ADK	G20-012ADK
V25-012ADK	V25-012ADK
NX25-DDCNF-AAK	NX25-DDCNF-AAK
V25-024ADK	V25-024ADK
KIN	K1N
K2N	K2N



## QUICK REFERENCE

NORTH AMERICA

Product brand

Product image

Model number

Brim fill capacity (USG/L)

Safe fill capacity (USG/L)

Transportable (full of fuel) or stationary (move empty only)

Containment

**Approvals** 

Filter Kits   Inline fil	ter with necessary compo	onents to keep your fue	l clean before dispense	d into your equipment					
Example photo	Туре	Hose diameter	GPM range	Micron rating					
_		3/4"	up to 25GPM	30					
= 0	Particulate & Water	1"	up to 25GPM	30					
PARTIES		1"	up to 40GPM	30					
Priming Kits I Adapt	ter kit to add to any delux	ke or standard pump ki	t to allow the pump to	prime the feed line in a feed/return set-up					
Example photo	Quick Coupler Size &	Туре	Thread	QC material					
1	1/2" ISOB		NPT	Steel					
	3/4" ISOB		NPT	Steel					
Emergency Venting	Kits   Includes the necess	sary Emergency vents f	for applications or juris	dictions requiring this venting in stationary Installations					
Example photo	Fuel Type	Fuel Type							
	Gasoline & Diesel (only in certain applications where AHJ requires it to comply with stationary tank regulations)								
Suction Hose Kit Up	grade   Stainless Steel Fl	exible Suction Hose Up	grade for Pump Kits ab	ove for Jurisdictions that require a steel line on the suction side of Pump in Installations					
Example photo	Size	Thread	Approvals						
N/A	1"	NPT	UL/ULC						
Dispensing Nozzles	I Standard dispensing no	ozzles for dispensing fu	uel into equipment & ma	achinery					
Example photo	Size	Туре	Approvals	Jacket color					
			None	Blue					
	3/4"		UL/ULC	Green					
		Auto Shut-off	UL/ULC	Red					
			UL	Green					
San	1"		UL/ULC	Red					
		Manual	None	None					
Remote Power Kits	Kits for powering 12v pu	ımps in remote location	ns where there is limite	d or no power					
Example photo	Туре		Power	Wattage					
	Pattery Power Kit w/ S	Color Racharga	12V	50W					
	Dattery Fower Kit W/ 3	Battery Power Kit w/ Solar Recharge		100W					

12V

115V to 12V

N/A

N/A

**Battery Power Kit** 

**Battery Recharger** 

Pump and dispensing

Global Series Trans	Cube Global						TransCube Cab				
							1				
		22						100	100		
05TCG	10TCG	20TCG	30TCG	40TCG	50TCG	100TCG	H10TCGCAB-EB	H20TCGCAB-EB	H27TCGCAB-EB		
132/499	251 / 949	552 / 2091	787 / 2980	1056 / 4000	1242 / 4700	2388 / 9040	258 / 976	483 / 1830	727 / 2751		
125 / 474	238 / 902	525 / 1986	748 / 2831	1003 / 3800	1180 / 4465	2269 / 8588	245 / 927	459 / 1739	690 / 2613		
Transportable						Stationary		Transportable			
				110% - Do	uble Walled	I					
UL142, CAN/ULC-S	601, NFPA30, US DOT	Γ, UN-IBC & TRANSPO	RT CANADA (Except	100TCG)			UL142, CAN/ULC-S CANADA	601, US DOT, UN-IBC	& TRANSPORT		
PWK.030-12							PWK.030-12				
PWK.030-12							PWK.030-12				
PWK.030-16H	_		_		_		PWK.030-16H	_			
NOTE: Requires Pur	nn Kit						NOTE: Requires Pu	mn Kit			
PAK.008	iip iiit						PAK.008				
PAK.012							PAK.012				
KIT-VENT-05TCG	KIT-VENT-10TCG	KIT-VENT-20TCG/30	TCG	KIT-VENT-40TCG/50	ГСG	KIT-VENT-100TCG	KIT-VENT-10TCG KIT-VENT-20TCG/30TCG				
UFPH-16-18-S4							UFPH-16-18-S4				
110121-8 (unleade	d straight spout)110	)121-8					110121-8 (unlead	ed straight spout)110	0121-8		
N075DAU10 (diesel fuel only)								N075DAU10 (diesel fuel only)			
N075UAU10 (unleaded gasoline)								nded gasoline)			
906008-570								906008-570			
N100DAU13											
110155-4											

## QUICK REFERENCE

NORTH AMERICA

Product brand

Product image

Model number

Brim fill capacity (USG/L)

Safe fill capacity (USG/L)

Transportable (full of fuel) or stationary (move empty only)

Containment

Approvals

	Fuel Delivery Hoses I	High-Quality hoses to in	ncrease the reach of you	ır fuel delivery hose	
	Example photo	Туре	Hose diameter	Length (ft)	Grade
				12'	Soft-walled
				15'	Arctic
				18'	Soft-walled
	0		2/4"	25'	Soft-walled
			3/4"		Arctic
				50'	Soft-Walled
					Arctic
		Standard Fuel			Marine
		Delivery Hose Kits		12'	Soft-Walled
				15'	Arctic
			1"	18'	Soft-walled
Hose and fittings				25'	Soft-walled
iittiiigs					Arctic
				50'	Soft-Walled
					Arctic
					Marine
		UL/UIc Hose	3/4"	12'	Soft Wall
		Assemblies	1"	12'	Soft Wall
	Feed/Return Hose Kits	s & Feed/Return Blocks	l High-Quality hoses in	cluding quick couplers	for Feed & Return applications
	Example photo	Туре	Hose diameter	Length (ft)	Thread type
				15'	NPT
			1/2"	25'	NPT
	$\bigcirc$	Feed/Rtn Hose Kits		50'	NPT
	VV		3/4"	25'	NPT
			3/4	50'	NPT



Global Series TransCube Global TransCube Cab									
2		12			22			00	00
05TCG	10TCG	20TCG	30TCG	40TCG	50TCG	100TCG	H10TCGCAB-EB	H20TCGCAB-EB	H27TCGCAB-EB
132/499	251 / 949	552 / 2091	787 / 2980	1056 / 4000	1242 / 4700	2388 / 9040	258 / 976	483 / 1830	727 / 2751
125 / 474	238 / 902	525 / 1986	748 / 2831	1003 / 3800	1180 / 4465	2269 / 8588	245 / 927	459 / 1739	690 / 2613
Transportable						Stationary		Transportable	
110% - Double Walled									
UL142, CAN/ULC-S601, NFPA30, US DOT, UN-IBC & TRANSPORT CANADA (Except 100TCG)  UL142, CAN/ULC-S601, NFPA30, US DOT, UN-IBC & TRANSPORT CANADA						& TRANSPORT			

SW.1212-MM	SW.1212-MM
AH.1215-MMS	AH.1215-MMS
SW.1218-MMS	SW.1218-MMS
SW.1225-MMS	SW.1225-MMS
AH.1225-MMS	AH.1225-MMS
SW.1250-MMS	SW.1250-MMS
AH.1250-MMS	AH.1250-MMS
MG.1250-MM	MG.1250-MM
SW.1612-MM	SW.1612-MM
AH.1615-MMS	AH.1615-MMS
SW.1618-MMS	SW.1618-MMS
SW.1625-MMS	SW.1625-MMS
AH.1625-MMS	AH.1625-MMS
SW.1650-MMS	SW.1650-MMS
AH.1650-MMS	AH.1650-MMS
MG.1650-MM	MG.1650-MM
700F3135	700F3135
300F7773	300F7773
FR0815KT	FR0815KT
FR0825KT	FR0825KT
FR0850KT	FR0850KT
FR1225KT	FR1225KT
FR1250KT	FR1250KT

## QUICK REFERENCE

NORTH AMERICA

Product brand

Product image

Model number

Brim fill capacity (USG/L)

Safe fill capacity (USG/L)

Transportable (full of fuel) or stationary (move empty only)

Containment

**Approvals** 

	Feed/Return Hose I	Kits & Feed/Return Bl	ocks   High-Quality ho	oses including quick	couplers for Feed & Return applications
	Example photo	Туре	Hose diameter	Length (ft)	Thread type
	1 9		1/2"	N/A	NPT
	\ ]	Feed/Rtn Hose	3/4"	N/A	NPT
		Kits	1"	N/A	NPT
			1.5"	N/A	NPT
	4		1/2"	N/A	NPT
			3/4"	N/A	NPT
		Return Block Only	1"	N/A	NPT
			1.5"	N/A	NPT
	Hose Reels   Includ	des the hose at the dia	ameter & length spec	ified, for your hard to	reach applications
	Example photo	Туре	Hose Dia. & Type	Length (ft)	Brand
		Spring Loaded	3/4" or 1" Bare	Up to 25'	Western
			Reel	Up to 50'	Western
Hose and fittings			1" Bare Reel	Up to 50'	Reelcraft
iittiiigs			Hose Reel w/3/4" Soft-Walled Hose	25'	Western
	No.			25'	Hannay
	•			50'	Western
				25'	Western
			Hose Reel w/ 1"	25'	Hannay
			Soft-Walled Hose	50'	Western
				50'	Reelcraft
	Hose Swivels & Qu	iick Coupler Kits   High	n-Quality swivels idea	al for increasing hose	flexibility & manoeuvrability in tight areas; Quick Couplers include the male & female couplers &
	Example photo	Туре	Hose diameter	Thread type	Material/type
	2-1	Multi Diana	3/4"	NPT	Steel
	-	Multi Plane	1"	NPT	Steel
	1000		1/2"	NPT	Steel/ISOB
	- C	QC's Male & Female Set	3/4"	NPT	Steel/ISOB
		Tomaio Oct	1"	NPT	Steel/ISOB



Global Series TransCube Global						TransCube Cab				
				2				60	00	
05TCG	10TCG	20TCG	30TCG	40TCG	50TCG	100TCG	H10TCGCAB-EB	H20TCGCAB-EB	H27TCGCAB-EB	
132/499	251 / 949	552 / 2091	787 / 2980	1056 / 4000	1242 / 4700	2388 / 9040	258 / 976	483 / 1830	727 / 2751	
125 / 474	238 / 902	525 / 1986	748 / 2831	1003 / 3800	1180 / 4465	2269 / 8588	245 / 927	459 / 1739	690 / 2613	
Transportable						Stationary		Transportable		
				110% - Do	uihle Walled					
UL142, CAN/ULC-S6	01, NFPA30, US DOT	, UN-IBC & TRANSPO	RT CANADA (Except		able Halled		UL142, CAN/ULC-S CANADA	601, US DOT, UN-IBC	& TRANSPORT	
NOTE: Tank comes w	rith one Feed & Retu	rn Block set as stand	lard					es F&R Block kit for F	&R hoses	
RN08K						_	RN08K			
RN12K RN16K						_	RN12K RN16K			
RN24K						Included w/ tank:	RN24K			
RN08						2x Feed & 2x Returns	RN08			
RN12						Ketuins	RN12			
RN16						_	RN16			
RN24						-	RN24			
NOTE: Tank requires	accessory mounting	g bar kit					NOTE: Tank requires accessory mounting bar kit			
WG-BHR-SR12+162	5						WG-BHR-SR12+1625			
WG-BHR-SR12+165	0						WG-BHR-SR12+1650			
FSD14005 OLP							FSD14005 OLP			
WG-HRK-SR1225-SV	V						WG-HRK-SR1225-SW			
N/A							816-19-20-10.5J			
WG-HRK-SR1250-SV	V						WG-HRK-SR1250-S	SW		
WG-HRK-SR1625-SV	V						WG-HRK-SR1625-SW			
N/A							818-23-24-10.5J			
WG-HRK-SR1650-SV	V						WG-HRK-SR1650-S	SW		
FSD14050 OLP						FSD14050 OLP				
re ideal for applicatio	ns which require qu	ick disconnecting of	fuel lines.							
S075H1314						S075H1314				
\$100H1315						S100H1315				
QCS8						QCS8				
QCS12							QCS12			
QCS16							QCS16			

## QUICK REFERENCE

NORTH AMERICA

Product brand

Product image

Model number

Brim fill capacity (USG/L)

Safe fill capacity (USG/L)

Transportable (full of fuel) or stationary (move empty only)

Containment

Approvals

	Meter Kits   In-line meters for	keeping track of dis	spensing amoun	t into your equipm	ent			
	Example photo	Туре	Hose diameter	Display	Brand			
			3/4"	Gallons	Fill Rite			
	FILLSHITE	Mechanical	1/4	Litres	Fill Rite			
	armin and a second		L"	Gallons	Fill Rite			
	000	1		Litres	Fill Rite			
	FILE-POTE			Gallons/Litres	Fill Rite			
		Digital 3	3/4" or 1"	Gallons	GPI			
	PLANT .			Litres	GPI			
Gauges,		Digital w/ Pulse Output	L"	Gallons/Litres	Fill Rite			
Metering &	Tank Gauges & Leak Detection I Ideal for showing a visual gauge of tank fluid level, or notifying if a leak is detected in the containment area.							
Mgmt	Example photo	Type A	Application		Brand			
		F	Float Gauge for level indication		Rochester			
	0	Gauge	String Gauge for level indication N/A					
		V	Wired Remote Fuel Gauge Kit for Rochester Gauges					
		N/A Containment Leak Detection Kit						
	Fuel Management Systems I I	ncludes the necessa	ry components t	to add fuel manag	ement to your tanks for monitoring & managing your fuel usage			
	Example photos	Types available		Preferred Partners				
		We offer several sy from our preferred ranging from Cloud controlled, to Hard keypad/fob control	partners d-based App lware-based	FUELCLOUD TEC	CÎR			
	Placard Kits I Includes the ne	cessary hazardous l	abelling for the t	tanks to ensure th	at you are compliant for storing & transporting fuel			
	Example photo	Туре	Placard Qty	4 Digit UN #'s in	cluded			
			001	1993 (2 types) &	4 1203			
Safety and		Fl' ld . Dl d	2 Sets	1202 & 1203				
compliance		Flippable Placard	1 Coto	1993 (2 types) &	4 1203			



1993

4 Sets

Set of 4

Stickers

1202 & 1203

1202

1993 (2 types) & 1203

#### Global Series TransCube Global TransCube Cab H10TCGCAB-EB 10TCG 30TCG H20TCGCAB-EB H27TCGCAB-EB 05TCG 20TCG 40TCG 50TCG 100TCG 132/499 251 / 949 787 / 2980 1056 / 4000 1242 / 4700 2388 / 9040 483 / 1830 727 / 2751 552 / 2091 258 / 976 125 / 474 238 / 902 525 / 1986 748 / 2831 1003 / 3800 1180 / 4465 2269 / 8588 245 / 927 459 / 1739 690 / 2613 Transportable Stationary Transportable 110% - Double Walled UL142, CAN/ULC-S601, US DOT, UN-IBC & TRANSPORT UL142, CAN/ULC-S601, NFPA30, US DOT, UN-IBC & TRANSPORT CANADA (Except 100TCG) CANADA

807C					807C		
807CL					807CL		
901C					901C		
901CL					901CL		
TT10AN					TT10AN		
113255-1					113255-1		
113255-2					113255-2		
900CDP (Pulse Outp	put)				900CDP (Pulse Output)		
Gauge included as	standard equipment on tank				Gauge included as standard equipment on tank		
23.033	23.032	23.027	23.032	N/A	23.032		
N/A				16540	N/A		
WG-WRFGK		WG-WRFGK					
N/A	WG-CLDK	N/A					

Range of Fuel Management System Packages Available. Please contact our technical sales team for further details & quotes on specific packages that best meet your application: techsupport.na@western-global.com

	N/A	FPK.002-3			
	N/A	FPK.002-2			
	FPK.004-3	N/A			
	FPK.004-2	N/A			
PSK.004-3					
		TC0211			
		N/A FPK.004-3			



## QUICK REFERENCE

NORTH AMERICA

Product brand

Product image

Model number

Brim fill capacity (USG/L)

Safe fill capacity (USG/L)

Transportable (full of fuel) or stationary (move empty only)

Containment

Approvals

	Fire Extinguisher & Spill Kits   Includes the necessary components		s to mount to the tanks					
	Example photo	Kit		Туре	Size			
	a common of the	Fire Extinguisher		ABC	20 lb			
0.1.	Towns III	Fire Extinguisher Br	acket - CAN	ABC	20 lb			
Safety and compliance	-	Fire Extinguisher Br	acket - USA	ABC	10 lb			
compliance		Universal Spill Kit		N/A	15 Gallon			
	Emergency Pump Stop Kits	I Ships loose for inst	allation at the site	e by a qualified elec	trician			
	Example photo	Туре		Approvals				
	N/A	Double Pole, norma	lly open	UL Listed				
	Trailer Assemblies & Acces	sories   Include Heav	y-duty trailer asse	mblies designed sp	ecifically for the transportation of fuel tanks and compliant with the necessary DOT regulations			
	Example Photo	Brake type	Finish	Hitch type				
	A	Electric		2 5/16" Ball				
		Surge	Galvanised	2 5/16" Ball				
		Electric		Pintle				
	Trailer Accessories			Pintle				
				2 5/16" Ball				
		Optional Spare Tire Mount Bracket for Trailers						
		Replacement Tire for Trailers						
	Accessory Mounting Bar & Pedestal Kits I Heavy-Duty galvanized construction for mounting the necessary accessories on select tanks							
Tank Accessories	Example photo	Туре	Finish					
A0003301103		Accessory Bars	Galvanized					
	*	Pedestal Mount						
	Custom Branded Decal Kit	s*   Includes two deca	als per kit, up to t	hree colors, using cu	istomer supplied logo artwork			
	Example photo	Туре		Size	Decal Qty			
	TRANS (ALL MASS	Vinyl, white background		12"H x 36"L	2			
	Code_ 🌝	Vinyl, die-cut		12"H x 36"L	2			
	Tank Lining*   High-quality	y epoxy lining for spec	iality fuels and a	oplications				
	Example photo	For use with		Туре				
		Specialty Fuels		DEVCHEM-253 Epoxy lining				



Global Series Trans	Cube Global						TransCube Cab		
		<b>1</b>						60	00
05TCG	10TCG	20TCG	30TCG	40TCG	50TCG	100TCG	H10TCGCAB-EB	H20TCGCAB-EB	H27TCGCAB-EB
132/499	251 / 949	552 / 2091	787 / 2980	1056 / 4000	1242 / 4700	2388 / 9040	258 / 976	483 / 1830	727 / 2751
125 / 474	238 / 902	525 / 1986	748 / 2831	1003 / 3800	1180 / 4465	2269 / 8588	245 / 927	459 / 1739	690 / 2613
Transportable						Stationary		Transportable	
				110% - Do	uble Walled				
UL142, CAN/ULC-Se	601, NFPA30, US DOT,	UN-IBC & TRANSPO	RT CANADA (Except 1	LOOTCG)			UL142, CAN/ULC-SE CANADA	601, US DOT, UN-IBC	& TRANSPORT
TT 00/							TT 00:		
TT-20ABC							TT-20ABC		
TT-20HDTB							TT-20HDTB		
TT-20ABC Bracket							TT-20ABC Bracket		
TT-15GALUS							TT-15GALUS		
	_	_	_	_	_	_		_	
ES1-DP-N0							ES1-DP-NO		
EST DI NO							LOT DI NO		
							Flectric Brake Trailer	included in the models	numbers above
10UCA-EB	10UCA-EB	20UCA-EB	30UCA-EB	N/A			10UCA-EB	20UCA-EB	30UCA-EB
10UCA-SB*	10UCA-SB*	20UCA-SB*	30UCA-SB*	N/A			10UCA-SB*	20UCA-SB*	30UCA-SB*
N/A	100011 05	2000/1 05	000011 05	1471			N/A	200011 05	OUGUN GE
PH-1000-UCA				Incld.			PH-1000-UCA		
Incld.				UCA-BH-001			Incld.		
UCA-STM-001		UCA-STM-001	UCA-STM-002	UCA-STM-003		N/A	UCA-STM-001		UCA-STM-002
UCA-STR-004		UCA-STR-001	UCA-STR-002	UCA-STR-003			UCA-STR-004	UCA-STR-001	UCA-STR-002
ABK.045T		ABK.045	ABK.060	ABK.086 or ABK.090	ABK.090	ABK.100	ABK.045T	ABK.045	ABK.070
N/A						PMK.100	N/A		
N/A	A CUSTOM-SDK.002*					CUSTOM-SDK.002*	*		
N/A	CUSTOM-DDK.002*						CUSTOM-DDK.0023	k	
EX LINE-05TCG*	EX LINE-10TCG*	EX LINE-20TCG*	EX LINE-30TCG*	EX LINE-40TCG*	EX LINE-50TCG*	EX LINE-100TCG*	EX LINE-10TCG	EX LINE-20TCG*	EX LINE-30TCG*



## BUILD YOUR TANK WORKSHEET

Use the space below to keep track of your tanks and accessories. Write your tank model numbers and the corresponding accessory part numbers in the spaces below. Refer to this sheet for quick re-ordering or maintenance questions.

		TANK 1	TANK 2
	TANK MODEL #		
	PUMP KIT ASSEMBLY		
Pumping and	FILTER KITS		
metering	PRIMING KITS		
<b>□</b> 4	EMERGENCY VENTING KITS		
	SUCTION HOSE KIT UPGRADE		
	ANTI-SYPHON VALVES		
	DISPENSING NOZZLES		
	REMOTE POWER KITS		
Hoses and fittings	FUEL DELIVERY HOSES		
	FEED/RETURN HOSE KITS & BLOCKS		
	HOSE REELS		
	HOSE SWIVELS & QUICK COUPLER KITS		
Gauges, metering and management	METERING KITS		
<b>6</b>	TANK GAUGES		
	FUEL MANAGEMENT SYSTEMS		
Safety and compliance	PLACARD KITS		
$\Lambda$	FIRE EXTINGUISHER & SPILL KITS		
<b>-</b> :	EMERGENCY PUMP STOP KIT		
Tank accessories	TRAILER ASSEMBLIES		
	ACCESSORY MOUNTING BAR AND PEDESTAL KITS		
- 6	TANK LINING		

NOTES				
				_
				_
				— —
				-
		Pan-	)	
		ENVIRO CUBE		
	•			LY



## **ENVIROCUBE GLOBAL** 3,014 - 13,703 US GALLONS

The EnviroCube Global offers you versatility for stationary fueling applications. The EnviroCube Global is a cost effective yard tank, ideal for fuel distributors and their customers, including fleet operators.

## **FEATURES**





## **IDEAL USES AND APPLICATIONS**

#### **ON-SITE FUEL SUPPLY**

Keep fuel strategically located on-site to refuel construction machinery without having to wait for fuel deliveries.

#### **BULK FUEL STORAGE**

Stationary bulk fuel storage provides a backup supply of fuel and helps control costs; buy in bulk when prices are low and watch savings add up.

#### **FILL MORE EFFICIENTLY**

The EnviroCube's multiple ports allow you to fuel up to three pieces of equipment simultaneously.

#### **FLEET REFUELING**

In remote locations or on your facility, the EnviroCube can be fitted with all the necessary equipment to refuel your fleet safely and efficiently, reducing downtime.

## **MODELS AND CAPABILITIES**







SPECIFICATIONS	E3000	E6000	E12000
Capacity (Nominal/ Safe fill)	3,014/ 2,742 US Gallons	6,390/ 5,815 US Gallons	13,703/ 12,000 US Gallons











## **INCREASE YOUR RUNTIME.**

## **AUXILIARY FUEL TANK**

## RUN TIME CHART

Auxiliary fuel tank run time chart									
kVA	25	45	70	125	150	220	300	400	600
kW	20	36	56	100	120	176	240	320	480
Fuel consumption @ 75% load (GPH)	1.22	2.20	3.30	5.33	6.68	9.38	12.53	16.88	23.78

Auxiliary	fuol	tonk ri	in hourd	、 っ+ フト	0/- load
Auxillalv	IUCI	laiin il	มม มบนเจ	5 al /J	∕o iuau

MODEL	GALLONS	HOURS								
10TCG	251	207	114							
20TCG	552	454	251	167	104					
30TCG	787	648	358	238	148	118				
40TCG	999	822	455	303	187	150	107			
50TCG	1,204	991	548	365	226	180	128	96	71	51
100TCG	2,388	1,965	1,087	724	448	358	255	191	142	100









The construction rental market is a tough business. It's competitive and revenue from some assets can be wiped out through unexpected maintenance or superseded halfway through their commercial life with new, imported technologies.

One answer is to search site-wide at what else is needed in the lifetime of a project, which is what our customer did. Refueling is the key to keeping things running, but often, contractors each rely on their own dated systems and 'make do'. We help rental companies see the financial opportunity in adding efficient, environmentally secure, fuel storage to their regular rental portfolio.



### LOCATION

North Carolina, US



#### DEMAND

On-site, construction



#### SOLUTION

25 TransCube Tanks



#### RESPONSE

Widening customer offer

"BY PROVIDING A BETTER WAY TO STORE AND DISPENSE FUEL, THEY OFFERED SOMETHING DIFFERENT IN A STAGNANT MARKET"

## **INDUSTRY LEADING ROI**

The return on investment potential from our tanks far exceeds most construction equipment. They're competitively priced, have minimal maintenance and even a 10-year old cube retains 40% of its value. In addition, our customer liked four way forklift pockets for easy unloading and space-saving — and that they're often approved to be transported filled with fuel. They bought 25 tanks, which each had a customer utilization rate of 70% — generating an income around 800% above the cost of ownership market.









## DEFYING GRAVITY: KEEPING WORKERS WARM ON MIGHTY MAC

When the Mackinac Bridge Authority awarded a contract to repaint the 5th longest suspension bridge in the world, the Department of Transport stipulated the supplier couldn't leave a stationary fuel tank on the carriageway. The alternative was to manually carry 5-gallon tanks up staircases in each of the 500-foot towers of 'Mighty Mac'.

They needed a reliable solution to keep their blasting and painting platform warm through winter conditions of minus 40 and gusts of 100 mph. Our brief was to ensure fuel was pumped 300-feet up over the water, providing consistent, and uninterrupted energy supply throughout the three-year long project.



"THE ALTERNATIVE WAS TO MANUALLY CARRY 5-GALLON TANKS UP STAIRCASES IN EACH OF THE 500-FOOT TOWERS OF 'MIGHTY MAC'"







## THE SOLUTION -

Mobile tank feeds transportable storage

This was the first time in the bridge's history its towers had been stripped to bare metal for repainting. So, the contractor knew it would require innovative ideas. Our solution was an H20TCG CAB mobile tank with 483-gallon capacity and highway approvals to travel the bridge. Using a Gorman-Rupp high-pressure pump and 300ft of marine hose, it fed a 10TCG TransCube Global high up in the scaffold to ensure a ready fuel supply, keeping the workforce safe from the elements — and risks of drips, leaks or spills.





Response ready fuel solutions

#### **USA OFFICE:**

1707 NORTHWOOD DRIVE TROY | MI, 48084 | USA +1 866 814 2470 INFO.US@WESTERN-GLOBAL.COM WESTERN-GLOBAL.COM

#### **CANADA OFFICE:**

101-251 SAULTEAUX CRESCENT WINNIPEG | MB R3J 3C7 +1 866 588 2637 INFO.CA@WESTERN-GLOBAL.COM WESTERN-GLOBAL.COM For rental inquiries, please contact your local Battlefield Equipment Rentals location.



1-800-RENT-CAT | BattlefieldEquipment.ca