

FUEL TRANSFER TANKS

STEEL LIQUID TRANSFER TANKS

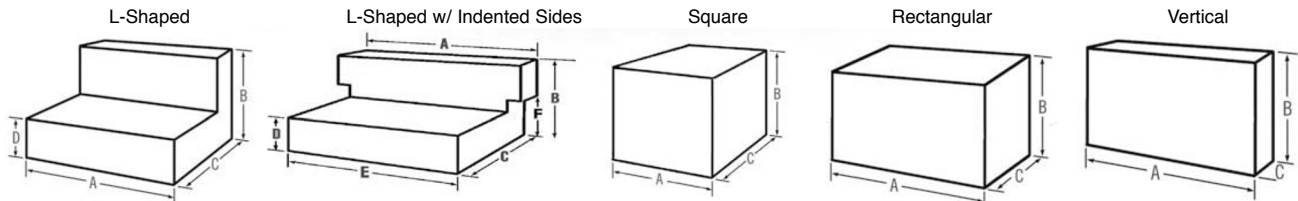


- All Transfer Tanks Feature a 2" Bung Fill Tube which protrudes into the tank to help limit the capacity and allow space in the tank for expansion of the contents due to warm weather.
- The Safety Capacity is the MINIMUM capacity of the tank when filled to the bottom of the Bung Fill tube....not the maximum capacity of the tank.

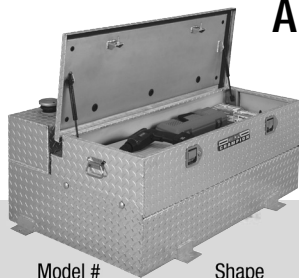
Model #	Shape	Safety Fill Capacity (Gals.)*	Maximum Fill Capacity (Gals.)	Dimensions				Shipping Cubic Feet	Approx. Shipping Weight Lbs.	
				A	B	C	D			
Steel Transfer Tanks For 4-Door Trucks										
498000	498002	L-Shaped	98	106	60"	25"	33"	7 1/2"	17.8	175.0
Steel Transfer Tanks										
480000	-	L-Shaped	103	109	59 5/8"	25"	31"	9"	31.2	200.0
480050	-	L-Shaped With Aluminum Shell	103	109	60 1/4"	25 1/4"	32"	9 1/4"	32.0	225.0
481000	-	L-Shaped	56	59	37"	21"	31"	9"	19.2	124.5
482000	-	L-Shaped	51	54	29 5/8"	25"	31"	9"	15.6	106.0
484000	-	Rectangular	96	107	45 1/4"	24"	23 1/4"	-	17.1	144.5
485000	-	Square	50	55	23 1/4"	24"	23 1/4"	-	8.9	85.5
486000	-	Vertical	37	42	59 5/8"	19"	9"	-	7.0	97.0
487000	-	Low-Profile L-Shaped	86	92	54"	25"	31"	6 1/2"	30.4	186.0
488000	-	Low-Profile L-Shaped	76	52	48"	25"	31"	6 1/2"	27.1	155.0
489000	-	Low-Profile L-Shaped	42	44	26 1/2"	25"	31"	6 1/2"	14.9	102.0

* Capacity includes a safety reserve to allow for expansion of the contents in warm weather.

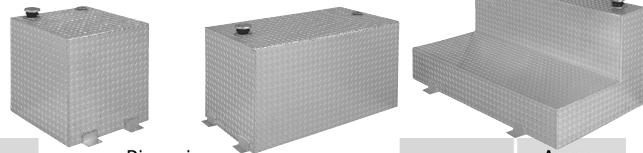
#1910-5 Replacement Pre-Vent Cap Kit
#10102 Replacement Cap Only



ALUMINUM LIQUID TRANSFER TANKS



72 Gallon Capacity
Model 433000
Fuel-N-Tool Tank
w/ Removable Chest



Model #	Shape	Safety Fill Capacity (Gals.)*	Maximum Fill Capacity (Gals.)	Dimensions				Shipping Cubic Feet	Approx. Shipping Weight Lbs.
				A	B	C	D		
Fuel-N-Tool Combo Aluminum Transfer Tank									
433000	L-Shaped Tank	72	77	48 1/4"	19"	31"	9"	23.0	129.0
	Removable Chest**	-		47 5/8"	20"	10"	-	-	-
Aluminum Liquid Transfer Tanks									
437000	L-Shaped	99	104	57 1/2"	25"	31"	9"	29.6	112.0
438000	Rectangular	91	102	45 1/4"	23 1/4"	23 1/4"	-	7.1	94.0
439000	Square	47	52	23 1/4"	23 1/4"	23 1/4"	-	8.9	64.0

* Capacity includes a safety reserve to allow for expansion of the contents in warm weather.

** Removable Chest available separately as Model 429000.

Now Available From



**DMA001R
Pump**

12-VOLT, RUGGED CAST IRON PUMP DELIVERING UP TO 14 GPM

- Sintered Bronze Vanes out perform and outlast competitive pumps with plastic vanes.
- High-Efficiency Motor draws only 16 amps.
- Rugged Direct Drive Rotary Vane Design provides 43% higher lift capacity.
- Piston Bypass Valve saves wear when idling to prolong pump life.
- Pumps deliver up to 14 GPM* and has centered inlet for easier installation.
- Cast Iron Body with superior performing heavy-duty rotary vane.
- Internal Check Valve allows you to start pumping immediately.
- Pressure Relief Valve relieves expansion pressure buildup and protects pump seals.
- Easy to change 30 mesh stainless steel strainer.
- Explosion-Proof, UL-Listed 1/4-HP Motor has permanent magnet brushes and sealed bearings.
- CUL Certified.
- UL-Listed Hose with internal static discharge wire.
- Lockable Nozzle Boot protects spout from rain and debris.
- Telescoping Suction Pipe adjusts from 23" to 42" in length.



**DMA013R
Meter**



OPTIONAL RUGGED, ACCURATE GASBOY METER-REGISTER DESIGNED FOR MEASURING DIESEL, GASOLINE OR KEROSENE

- 100% Fluid Driven...no electrical power required.
- Designed to work at operating pressures up to 50 PSI.
- Exclusive four-digit delivery volume readout with "reset-to-zero" push button. Totalizer records history of total volume dispensed on 7-digit readout. Factory pre-set for diesel.
- Single Screw Calibration to change from diesel to gasoline.
- Calibrated accuracy of 1/2% or better at full flow.
- Several times more accurate than competitor's models.
- Factory calibrated. Needle valve provided if changing conditions require field calibration.
- Tough, Cast Aluminum Housing with molded phenolic measuring chamber which houses the nutating-disc assembly for exceptional accuracy.
- 1" NPT Inlet and Outlet.
- 304 Stainless Steel Strainer for durability.



1543 Nozzle

PART #	DESCRIPTION	WGT.
DMAR001R	12V Pump (16 Amp Draw) 3/4" Manual Nozzle - Direct Tank Mount	38 lbs.
DMAR013R	Fluid-Driven Meter-Register w/ 4-Digit Volume Delivered Readout, 7-Digit Totalizer And "Reset-To-Zero" Push Button.	10 lbs.
048521	Replacement Filter - All 14 GPM Pumps	
1543	Automatic Nozzle with 1" inlet and outlet	

FLUID TRANSFER SYSTEMS



1210C

Model FR1210C **15 GPM**

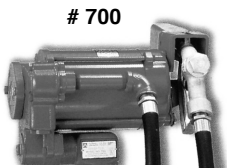
Heavy-Duty 12 Volt DC Pump
12 Foot Hose
Heavy-Duty Switch
Thermal Overload Protection
Automatic Bypass Valve



4210D

Model FR4210 **20 GPM**

High Volume 12 Volt DC Pump
12 Foot Hose
Heavy-Duty Switch
Thermal Overload Protection
Optional Meter Kit Available



700

Model 700 **20 GPM**

Heavy-Duty 115 Volt AC Pump
12 Foot Hose & Manual Nozzle
Integral Check Valve
Heavy-Duty Switch
Thermal Overload Protected



152

Heavy Duty Piston Hand Pump

Heavy Duty
Two Year Warranty

Model 152 **PISTON**

Complete with 8' Hose & Nozzle
Compact, High-Flow Dual Action
Delivers up to 20 Gallons
per 100 Strokes



112

Heavy Duty Rotary Hand Pump

Heavy Duty
Two Year Warranty

Model 112 **ROTARY**

Complete with 8' Hose & Nozzle
Built In Check Valve & Strainer
Rotary Action Allows
Smooth Continuous Transfer



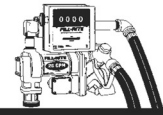
The Most Trusted Name in Pumps & Meters

FILL-RITE

Heavy Duty
Two Year Warranty



Series 1200C



Series 4200

DC Fuel Transfer Pumps

Features	12 Volt DC Rotary Vane Pump	12 Volt DC High Flow Pump
Construction – pump housing	Cast Iron	Cast Iron
Explosion-proof motor with 2 sealed ball bearings	1/4 HP	1/4 HP
Amp draw from battery	20 Amp	22 Amp
Maximum flow rate with factory-provided hose and nozzle	15 GPM (57 LPM)	20 GPM (76 LPM)
Thermal overload protection	Yes	Yes
Rotor composition	Iron	Iron
Spring driven diaphragm	—	—
Internal bypass valve	Yes	Yes
Built-in strainer	Yes	Yes
Inlet	1" NPT	1" NPT
Outlet	3/4" NPT	1" NPT
Threaded tank adapter	2" NPT	2" NPT
Motor approvals	U/L, cU/L, CE	U/L, cU/L, CE
Built-in check valve	Yes	Yes
Pump may be padlocked	Yes	Yes
Nozzle hanger	Yes	Yes
Machined carbon vanes	Yes	Yes
Duty cycle	30 minute	30 minute

Box Contents

Telescoping steel suction pipe – 1" NPT	Yes	Yes
U/L hose with static wire	3/4" x 12' (3.7m)	1" x 12' (3.7m)
Nozzle	3/4" manual	1" manual
15' (4.6m) 3-wire power cable	Yes	Yes

ACCESSORIES PART # DESCRIPTION

	NO75DAU10	3/4" Auto Off Nozzle
	6U075	3/4" Manual Nozzle
	N100DAU10	1" Auto Off Nozzle
	700F3125	1" Manual Nozzle
	S034H1311	3/4" Swivel
	S100H1312	1" Swivel
	4200F9111	Nozzle Hook
	700F3135	3/4" X 12 Ft. Hose
	FRH10012	1" X 12 Ft. Hose w/Spring Guard
	FRH10020	1" X 20 Ft. Hose w/Spring Guard
	807CMK	Meter Kit for 700/1200 Models - 3/4" thread NPT
	901MK4200	Meter Kit for 1" thread NPT pumps
	1200KTF7019	Particulate Filter Kit - 100/5200/1200 Series
	1200KTG9075	3/4" Cast Filter Head - 100/5200/1200 Series
	1810PM1	Canister Filter w/Drain - 100/5200/1200 Series
	F1810HMO	Hydrosorb Element - Fits 1200KTF7019 Kit
	F4010PMO	Particulate Element - Fits 1Inch Filter Head
	700ACCF7017	1 Inch Aluminum Filter Head
	1200KTF6725	Repair Kit - Fits 1210A / 1210B
	4200KTF8739	Repair Kit - Fits 1210C / 4200D
	1200R9067	18" Two Wire Cable
	1200F3170	Lineswitch - 1200 Series