

Solar Powered Fueling

Complete systems with Photovoltatic Panel, Battery Pack, Pump, and Tank with integrated skid.

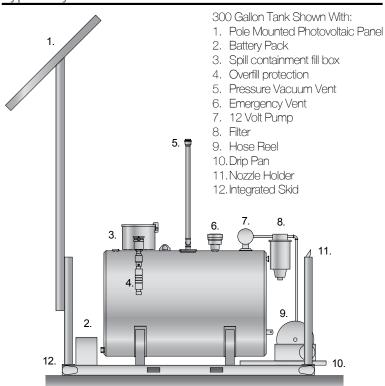


Solar Powered Tanks

Complete fuel dispensing systems for remote or off grid applications. Photovoltaic Cells and battery pack supply power to pump.



Typical System



Overview

The photovoltaic cells charge a battery pack which in turn powers a 12 volt pump to dispense product from the tank.

This system is ideal for remote locations and off-grid applications. Systems can be designed for many applications including: aviation, marine, construction site, and agricultural uses.

Many product types can be dispensed: Diesel, unleaded, ATF, Oil, Transmission Fluid, and with specialized tank and equipment even DEF.

Options

Tank gauges
Split/multi compartments
Turn Key Systems
Custom colors
Remote/bottom fill
Stair/ladder/step packages
Pumps
and more...

Tank Specifications

Tank size	UL Listing	Capacity in Gallons	Diameter	Length	Width	Height	Weight in Pounds
300	F921	343	38"	85"	50"	54"	3006
500	F921	540	50"	73"	56.4"	66"	2893
1000	F921	1100	50"	144"	56.4"	66"	4889
2500	F921	2515	62.4"	170.4"	49.2"	75.6"	8200
3500	F921	3474	82.8"	169.2"	68.4"	96"	11700
6000	F921	6398	110.4"	253.2"	90"	123.6"	19800
10000	F921	10313	110.4"	348"	90"	123.6"	28200
12000	F921	12623	110.4"	289.2"	117.6"	123.6"	33200

