

# Diesel Fuel Service Cart



A 3-in-1 Diesel Fuel Service Cart that efficiently removes water and bacterial growth from diesel fuel that can damage pumps and injectors.

The system polishes diesel fuel in storage tanks, as it is dispensed or after it has been sitting unused in an engine/belly tank for an extended period. The compact, lightweight DFS Cart can be maneuvered and operated by one person.

- Lightweight and designed with truck skids for easy loading
- Runs unattended and alerts for maintenance
- More compact than other carts with comparable flow rates and fits through building doorways
- Removes water and bacterial growth detrimental to pumps and injectors

## Applications

- Fleet Maintenance
- Portable Cleaning
- Boatyards
- Fuel Polishing Services
- Backup Power Maintenance
- Field Maintenance
- Above/Below Ground Tanks
- Farm Equipment
- Equipment Belly Tanks
- Fuel Dispensing

## 3-in-1 Portable System

- 1 Polish the storage tank
- 2 Polish when dispensing
- 3 Polish the engine tank



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Shown with optional dispensing nozzle and quick connect fittings.



### Basic Features

- Hose - 10 ft suction and discharge
- Separ Filter SWK-2000/40MK
- 30 micron paper element
- Electronic control box with 0 to 5 hour timer
- LED indicators for element replacement and backflushing
- Drip pan - easy to remove for cleaning
- Vacuum gauge
- Safety shutdown and alarm for clogged filter and water
- Truck skids
- Hose hanger
- Strainer valve on suction side

### Optional Features

- Manual nozzle
- Flow meter
- Additional hose lengths
- Variable length pickup/discharge tube
- 60 micron stainless steel element
- 10 micron paper element

<b>Flow Rate</b>	630 GPH / 2,400 LPH	
<b>Voltage</b>	110V / 60 Hz, 220V / 50 Hz	
<b>Amp. Draw</b>	3.4A / 110V, 2A / 220V	
<b>Pump Type</b>	Vane	
<b>Self-Priming</b>	6.7 ft / 2m (wet gears)	
<b>Dimensions</b>	Width	21.5" / 546 mm
	Height	50.5" / 1,282 mm
	Depth	22.9" / 581 mm
<b>Weight</b>	105 lbs / 47.6 kg	

### SWK-2000/40MK from Separ Filter

The Diesel Fuel Service Cart features the SWK-2000/40MK. The Separ patented filtration is achieved by 5 separate stages to remove water and particulate from diesel fuel. The end result is clean, reliable fuel delivered to the engine or storage tank.

- Small filter size keeps the cart lightweight in comparison to competitor brands with the same flow rate
- Separates most debris and large particles before they reach the element, thereby extending element life
- Backflush capability reduces frequency of element replacements
- Metal filter housing and bowl
- Water level contacts



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