

# 800D-5REC-D

## Portable Filter/Recycler Buggy



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The 800D-5REC-D Filter/Recycling Buggy can be used to remove water and contamination from diesel fuel, kerosene, biodiesel, and light hydrocarbons in day and standard fuel tanks. Tank recycling reduces the cost of engine fuel filters and maintenance requirements. This portable filter buggy offers intermittent or continuous operation to meet demanding schedules. Filter assemblies feature 10 micron Aquabloc®II filters and see-thru collection bowls, which allow quick visual inspection and easy-to-use manual drain valves.

The filter buggy is light-weight which permits field maintenance with minimal effort. It flows up to 3 GPM (13.6 LPM) with a clean filter and has a low pressure drop of 1.5 PSI (0.1 bar).



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### Product Features:

- Light-weight and portable
- Lower maintenance costs
- Increase engine fuel filter life
- Flow: 3 GPM (13.6 LPM)
- Clear bowl for easy water level observation
- Includes 10 micron Aquabloc®II filters
- Low pressure drop of 1.5 PSI (0.1 bar)



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# Specifications

	800D-5REC-D
Maximum Flow Rate	3 GPM (13.6 LPM)
Maximum Working Pressure	15 PSI (1 bar)
Replacement Filter (one per filter housing, 2 total)	2020TM-OR
Port Size	1/2" NPT
Voltage	120 VAC
Height	36 in. (91.4 cm)
Width	17 in. (43.2 cm)
Depth	15.5 in. (39.4 cm)
Weight (dry)	82 lbs (37.2 kg)
Clean Pressure Drop	1.5 PSI (0.1 bar)
Bowl/Sump Water Capacity	20.6 oz (610 ml)
Ambient Temperature Range	-10° to 200°F (-23° to 93°C)
Maximum Fuel Temperature	180°F (82°C)



## Operation Diagram

