

RGF[®] ENVIRONMENTAL GROUP

MODEL WM-XL

RGF's Advanced Wash Water Recycling System For **Very Heavy Duty** pressure and steam cleaning users...



The Model WM-XL collects contaminated water from your wash pad, which typically contains...petroleum hydrocarbons (oil, grease, and fuels), heavy metals, solids, cleaning fluids, and detergents. The collected water is processed through the system and automatically delivered to the pressure or steam-cleaner for re-use.

Applications

This WM-XL wash system is intended for Very Heavy Duty users such as ...

- Military bases
- Solid Waste haulers
- Truck & tractor repair shops
- Bus companies
- Municipal and state garages
- Construction companies
- City / County transportation
- Mining materials companies

Advantages

- RGF is the Recognized Leader with thousand of systems installed world wide since 1985.
- RGF has the best warranty in the business.
- Zero Discharge Closed Loop System encouraged by the E.P.A.
- No sewer connection required. No NPDES Permits needed.
- Totally Non-ferrous - no rust or corrosion.
- Our unique Catalytic Oxidation Process eliminates the use of chlorine or floccing chemicals for odor control.
- Components are color impregnated & UV protected to eliminate maintenance painting.
- Pre-Wired, Fully Automatic, Easy to Use and Versatile.
- Low Maintenance.
- Built in Water Management and Wash / Rinse Capabilities.
- UL-508A Panel Shop Certified
- All filters and separators contain an oil & solids purge system to extend filter life and reduce maintenance.
- Installation, Maintenance and operation manual included.

PROCESS TANK



CCC-400



BAG FILTER



STORAGE TANK



WM-XL SERIES 2 SKID



SPECIFICATIONS

DIMENSIONS: CCC-400	48"W X 48"L X 124"H	CHEMICAL INJECTION (OPTIONAL)	OXYPUCK SYSTEM
GRAVITY BAG FILTER	35"W X 35"L X 40"H	VALVES	PVC BALL & ELECTRIC SOLENOID
PROCESS TANK	48"W X 48"L X 84"H	TUBING	UV PROTECTED PVC & POLY
STORAGE TANK	56" DIA X 84"H	STORAGE TANK	850 GAL. POLY TANK
EQUIPMENT SKID	48"W X 48"L X 84"H	PROCESS TANK	550 GAL. POLY TANK
FLOW RATE	20 GPM	HYDROCARBON ACCUMULATOR	40 GAL. POLY TANK
ELECTRICAL REQUIREMENTS	220V -30 AMP -1 PHASE	AUTO OIL SKIMMER	PVC ADJUSTABLE
WEIGHT (APPROX.)	1,966 lbs.	HYDROCARBON ABSORBER	POLY HOUSING & HCA3 FILTER
CFC SYSTEM PUMP	1/2 hp CIRCULATION	POLISHING FILTER (3)	POLY-PRO HOUSING & 25 M FILTER
PROCESSING PUMP	1 1/2 hp CENTRIFUGAL	XL UV/O3 CATALYTIC CHAMBER	KRYPTON / QUARTZ

RGF Environmental Group

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