

RENEGADE

PARTS WASHERS
AND DETERGENTS

FL 9000 12070

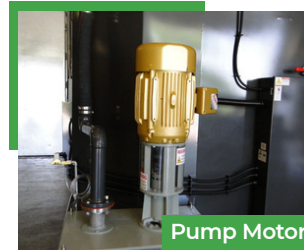


Massive High-Capacity Washer with Gear-Driven Turntable

PRODUCT OVERVIEW

The Renegade FL 9000 12070 Front Load Heavy Duty Aqueous Parts Washer is the solvent-free cleaning solution for **production cleaning operations such as engine and transmission machining facilities**. Renegade automatic front load cabinet washers operate with a **durable gear-driven turntable and provide easy access** to the wash zone. Your parts will be thoroughly cleaned of grease, oil or lubricants in a high-temperature and high-pressure environment. Pump and heater capacities are integrated to the load and sump capacities for best throughput.

Automation features include automatic low water level shutdown, 7-day programmable wash timer and PLC programmable wash cycle timer. Automatic Front Load Parts Washers maximize efficiency in day-to-day production cell operations. Renegade Aqueous Parts Washers are designed to work with Renegade detergents for maximum cleaning without residue buildup.



Pump Motor



Oil Skimmer



User Interface



Turntable

SPECIFICATIONS

Cubic Volume of Wash Zone	458.15
Height (inches)	70
Diameter (inches)	120
Wash Sump Capacity (Gals)	1
Min Footprint Square Footage (cf)	197.80
Min Dimensions	10' 5.62" H x 16' 10.0" W x 11' 9.0" D
Max Footprint Square Footage (cf)	214.30
Max Dimensions	11' 11.5" H x 16' 10.0" W x 12' 8.81" D
Electric	230-460V 3 Phase
Load Capacity (lbs)	7,500
Max Temp (degrees F)	185
Wash Pump (hp)	30

STANDARD FEATURES

- ✓ Wash Pump
- ✓ Programmable Wash Cycle Timer
- ✓ Gear-Driven Turntable
- ✓ 7-Day Heater Timer
- ✓ Adjustable Solution Temperature
- ✓ Automatic Low Water Level Shutdown
- ✓ Programable Oil Skimmer



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COMPATIBLE OPTIONS

AUTOMATION & LOAD HANDLING

- ✓ Overhead Jib Crane Access
- ✓ Crane Access Hatch

CUSTOM FIXTURE

- ✓ Two-Tired Turntable
- ✓ Turntable Containment Ring
- ✓ Parts Tree
- ✓ Turntable Top
- ✓ Custom Fixtures
- ✓ Small Parts Basket

CONSTRUCTION

- ✓ 11 Gauge Stainless Steel
- ✓ HD Package - Increased Load Capacity

WATER & TEMPERATURE MANAGEMENT

- ✓ Autofill System
- ✓ Keyence Level Sensor
- ✓ Foam Sensor
- ✓ Digital Temperature Readout
- ✓ Power Exhaust Vent
- ✓ Gas Heat
- ✓ Heater Upgrade
- ✓ Pump Upgrade

WASTE REMOVAL

- ✓ Dual Oil Skimmer
- ✓ Filtration
- ✓ Filtration w/ Sump Sweep
- ✓ Oil Separation
- ✓ Discharge Pump
- ✓ Sludge Conveyor
- ✓ Drain Kit

ADDITIONAL SAFETY

- ✓ E-Stop
- ✓ Power Disconnects
- ✓ Door Interlock
- ✓ Additional Employee Safety Labels
- ✓ Increased Short Circuit Current Routing (SCCR)
- ✓ Wire Labels
- ✓ Absence of Voltage Test Point

ABOUT US

Partner with Renegade Parts Washers to design a parts-washing system tailored specifically to your requirements, unlocking the full potential of your operations. We actively collaborate and partner with customers to understand their needs and surpass their expectations by providing custom parts washer machines, and detergent solutions.

Parts, Washer, and Cleaning Solutions Since 1996



RENEGADE'S DETERGENTS

Our expertise extends to a full range of custom-formulated, high-performance soaps and detergents, each crafted specifically for parts washer systems. Designed with your operation in mind, our low-foaming, non-solvent based surfactants are tough on grease, oil, corrosion, and contaminants—yet safe for your team and the environment. Visit our online store at PartWasher.Net



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Cleaning Excellence, Engineered for You



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