RENEGADE PARTS WASHERS AND DETERGENTS

FL 9000 7048



Cabinet-Mounted Gear-Driven Turntable for Cleaning Large Parts

PRODUCT OVERVIEW

The Renegade FL 9000 7048 Front Load 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. Renegade Aqueous Parts Washers are designed to work with Renegade detergents for maximum cleaning without residue buildup.









106.90

SPECIFICATIONS

Cubic Volume of Wash Zone

Cable Volume of Wash Zone	100.50
Height (inches)	48
Diameter (inches)	70
Wash Sump Capacity (Gals)	495
Min Footprint Square Footage (c	f) 79.41
Min Dimensions	7' 11.0" H x 10' 6.5" W x 7' 6.4" D
Max Footprint Square Footage (c	ef) 99.40
Max Dimensions	9' 10.0" H x 10' 7.0" W x 7' 4.5" D
Electric	230-460V 3 Phase
Load Capacity (lbs)	5,000
Max Temp (degrees F)	185
Wash Pump (hp)	30

STANDARD FEATURES

- Wash Pump
- Programmable Wash Cycle Timer
- **⊘** Gear-Driven Turntable
- Adjustable Solution Temperature
- Automatic Low Water Level Shutdown
- Programable Oil Skimmer

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COMPATIBLE OPTIONS

CONTROL

✓ VFD Motor Controls

AUTOMATION & LOAD HANDLING

- Overhead Jib Crane Access
- **⊘** Crane Access Hatch

CUSTOM FIXTURE

- **⊘** Two-Tired Turntable
- Turntable Containment Ring
- Parts Tree
- **⊘** Turntable Top
- **Oustom Fixtures**
- **⊗** Small Parts Basket

CONSTRUCTION

- **⊘** 11 Gauge Stainless Steel
- HD Package Increased Load Capacity

WATER & TEMPERATURE MANAGEMENT

- Autofill System
- Keyence Level Sensor
- **Solution Foam Sensor**
- Digital Temperature Readout
- **Over Exhaust Vent**
- **⊘** Gas Heat
- **⊘** Heater Upgrade
- Pump Upgrade

WASTE REMOVAL

- **W** Dual Oil Skimmer
- Filtration
- Filtration w/
 Sump Sweep
- **Oil Separation**
- Oischarge Pump
- **⊘** Sludge Conveyor
- Orain Kit

ADDITIONAL SAFETY

- **⊘** E-Stop
- **Over 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 customformulated, 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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