

MODEL: FL 9000 7048 HD

Parts Washer and Cleaning Solutions Since 1996

AUTOMATIC FRONT LOAD HEAVY DUTY PARTS WASHER LINE - FL SERIES

Renegade Model FL 9000 7048 HD with 30 HP Wash Cycle Pump and 500 Gallon Sump Capacity



FL 9000 7048 HD Dimensions Height: 95 inches; Width: 126.5 inches; Depth: 99 inches.







Pump Motor



Oil Skimmer and Low Water Safety

PRODUCT OVERVIEW

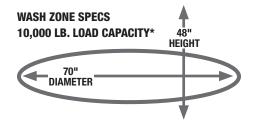
The Renegade FL 9000 7048 HD Automatic Front Load Parts Washer is a heavy-duty solvent-free solution for transit, railroad, re-manufacturing, mining, and other heavy load industrial cleaning applications. Renegade automatic front load cabinet washers operate with a durable gear-driven turntable and provide easy access to the wash zone. Parts are 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.

STANDARD PRODUCT FEATURES AND BENEFITS

- 30 HP Heavy Duty Wash Cycle Pump
- 36 KW @ 230V; 48 KW @ 460V
- 10,000 lb Load Capacity
- Sump Capacity 531 Gallons
- Automatic Low Water Level Shut Down
- Cabinet Mounted Gear Driven Turntable
- Heavy Duty 11 Gauge Steel Construction
- Max Solution Temperature 185 degrees
- PLC Programmable Wash Cycle Timer
- Programmable 7 Day Timer for Heater and Oil Skimmer
- Washer Door Safety Switch
- Shipping Weight: 6,541 LBS.



Heavy Duty Gear-Driven Turntable Assembly



FL 9000 7048 HD Rev. 9-2019 *For load capacity greater than 10,000 lbs., call Renegade Parts Washers at 800-774-7900 to consult on your project specifications. Subject to change without notice.



CALL: 800-774-7900

EMAIL: sales@renegadepartswashers.com





MODEL: FL 9000 7048

Parts Washer and Cleaning Solutions Since 1996

INDUSTRIAL APPLICATIONS

Transit

Railroad

Mining

Fabrication Parts Cleaning

Industrial Parts Cleaning

Machine Shop

Production Engine Shops

Production Machining Facilities

Remanufacturing Facilities

Small Engine Repair

Transmission Machine Shops

Transportation Production Centers

OPTIONS FOR THE RENEGADE FL 9000 7048

- Automatic Water Fill with Soap Injector
- Custom Design Fixtures or Baskets
- Digital Temperature Readout
- Drain Kit, Includes Ball Valve and 50-foot Drain Hose
- Filtration Systems
- Gas Heat
- Heater Size Upgrade
- Power Exhaust Vent
- Pump Size Upgrade
- Stainless Steel Infrastructure for No-Rust Durability
- Two-Tiered Turntables
- Turntable Containment Ring
- Turntable Parts Tree
- Turntable Platform
- Turntable Stainless Steel

NEED MORE OPTIONS FOR PRODUCTION PROCESS CLEANING? DISCOVER RENEGADE I-SERIES CUSTOM PARTS WASHERS

Renegade also custom designs and manufactures parts washers for unique industrial process cleaning applications. With an extensive archive of successful machines, choose from our automatic top load or front load systems configured for your application. Contact the Renegade Team to discover if your production process needs are right for Renegade Industrial Series custom components and enhanced functionality.

To learn more, call 800-774-7900.

RENEGADE PARTS WASHER DETERGENT

Renegade's parts washer solutions also includes a wide variety of **specially formulated soaps and detergents** for use in parts washer systems. Renegade's experience in the industry led to the development of special non-solvent based surfactants that are both environmentally safe and health conscious for your employees. Use Renegade low-foaming detergents to remove grease, soil, paint, corrosion, oil, and other contamination from parts' surfaces. Choose from manual or automatic detergents, degreasers, additives and hand cleaners. **Learn more and order now, call 800-774-7900 or go to Renegade at www.partwasher.net.**

RENEGADE PARTS WASHER SUPPLIES

As a full service parts washer solution provider, Renegade supports the maintenance and performance of your parts washer with a wide range of parts and supplies such as filter cartridges, baskets, brushes, and hoses. Learn more and order now, call 800-774-7900 or go to Renegade at www.partwasher.net.

ABOUT RENEGADE PARTS WASHERS

Manufactured by Service Line, Inc., Renegade Parts Washers and Renegade I-Series Industrial Parts Washers are the ultimate aqueous cleaning & degreasing equipment solution designed to efficiently clean parts and components in a wide variety of industrial applications in both general repair cleaning and industrial high volume production cell operations.

Since 1996, our industry experience has led to innovations in automatic and manual top load, front load and turntable parts washers, along with exclusive developments in parts washer detergents. Renegade Parts Washers offers fast lead times, quality service, and support. Renegade Clean Spec Consulting Services designs custom parts washer configurations.

CONFIGURATIONS FOR THE RENEGADE FL 9000 7048 FRONT LOAD AUTOMATIC AQUEOUS PARTS WASHER

MODEL	CONSTRUCTION	DESCRIPTION	PUMP	HEATER	VOLTAGE/PHASE
FL 9000 7048	MILD STEEL	MS - 230V - 3PH - 3HP - 36 KW	30 HP	36 KW	230V / 3PH
FL 9000 7048	MILD STEEL	MS - 460V - 3PH - 3HP - 48 KW	30 HP	48 KW	460V / 3PH
FL 9000 7048	STAINLESS STEEL	SS - 230V - 3PH - 3HP - 36 KW	30 HP	36 KW	230V / 3PH
FL 9000 7048	STAINLESS STEEL	SS - 460V - 3PH - 3HP - 48 KW	30 HP	48 KW	460V / 3PH

FL 9000 7048 HD Rev. 9-2019



CALL: 800-774-7900

EMAIL: <u>sales@renegadepartswashers.com</u>

