

# I-Series FL 12070 WRD



## Wash Rinse Dry Industrial Parts Washer for Massive Parts or Large Batches

### PRODUCT OVERVIEW

The Renegade I-Series FL 12070 Wash Rinse Dry will upgrade your cleaning operation. The heavy-duty pump motor provides **excellent efficiency for very large parts or batches**. Discover the difference and learn when Renegade I-Series custom parts washers are the wise choice when configured for your production cell.

Performance benefits include larger capacities, increased automation and integration of components.



Gear Driven Turntable



Crane Access Hatch



Oil Skimmer



User Interface

### SPECIFICATIONS

Cubic Volume of Wash Zone	428.14
Height (inches)	70
Diameter (inches)	120
Wash Sump Capacity (gals)	1
Max Footprint Square Footage (cf)	182.30
Max Dimensions	11' 5.0" H x 13' 1.0" W x 12' 1.0" D
Electric	230-460V 3 Phase
Load Capacity (lbs)	6,000
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
- ✓ Digital Temperature Readout
- ✓ Autofill System
- ✓ E-Stop
- ✓ Wire Labels

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## COMPATIBLE OPTIONS

### CORE OPERATIONS

- ✓ Rinse
- ✓ Rinse to Overflow
- ✓ Rinse to Pump Out
- ✓ Closed Loop Rinse
- ✓ Hot Water Rinse Applications
- ✓ Dry
- ✓ Heated Drying Cycle
- ✓ Centrifugal Blower

### CONTROL

- ✓ Large Touch Screen HMI Control Panel
- ✓ Allen Bradley PLC
- ✓ VFD Motor Controls

### AUTOMATION & LOAD HANDLING

- ✓ Overhead Jib Crane Access
- ✓ Pit Mount
- ✓ Crane Access Hatch

### CUSTOM FIXTURE

- ✓ Two-Tiered 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

- ✓ Keyence Level Sensor
- ✓ Foam Sensor
- ✓ 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

- ✓ Power Disconnects
- ✓ Door Interlock
- ✓ Additional Employee Safety Labels
- ✓ Increased Short Circuit Current Routing (SCCR)
- ✓ Light Curtain
- ✓ 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](http://PartWasher.Net)



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