

# I-Series FL 6048 WD



Oil Skimmer



User Interface



Gear Driven Turntable



Power Exhaust Vent

## SPECIFICATIONS

Cubic Volume of Wash Zone	78.54
Height (inches)	48
Diameter (inches)	60
Wash Sump Capacity (gals)	364
Max Footprint Square Footage (cf)	78.70
Max Dimensions	10' 3.0" H x 9' 9.0" W x 7' 5.0" D
Electric	230-460V 3 Phase
Load Capacity (lbs)	3,500
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
- ✓ Digital Temperature Readout
- ✓ Autofill System
- ✓ E-Stop
- ✓ Wire Labels



## Large 2-Stage Wash/Dry Parts Washer for High-Production Cleaning

## PRODUCT OVERVIEW

The Renegade I-Series 6048 WD Parts Washer delivers **2-stage Wash/Dry cleaning efficiency** and is designed for **high production, and repetitive cleaning operations**. 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**. Renegade engineers and sales representatives listen to your special cleaning challenges to meet your clean specification or stringent warranty requirements. Maximize efficiency with Renegade custom designed parts washer systems for your production cell cleaning operation.

# I-Series FL 6048 WD

## 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

- ✓ Interface for Robots & Conveyors
- ✓ Overhead Jib Crane Access
- ✓ Pit Mount

### 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

- ✓ 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)



I-Series FL 6048 WD Rev. 1-2025