

PROJECT:		
ITEM #		QTY:
MODEL #		
AIA #	_ SIS #	

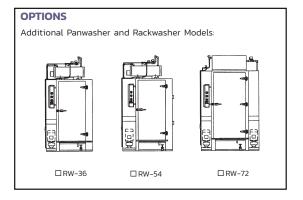
POT, PAN AND UTENSIL WASHER



Rendered image is for general visual representation only. Please refer to specifications for the latest detailed product information.

STANDARD FEATURES

- Heavy-Duty Stainless Steel Construction
- 66 Sheet Pan Capacity
- Easy To Clean Dual Filtration System
- · Adjustable Wash And Rinse Cycles
- Moisture Resistant Control Gauges
- Choice Of Tank Heat:
 Electric, Infrared Gas Or Steam
- · Fresh Water Sanitizing Rinse
- Digital Control And Information Center
- 25 HP Wash Pump
- Double Skinned, Hinged Door Design
- · Self-Contained Water Heater
- Recirculating Wash Water
- · Precision Engineered Spray Pattern
- · One Year Parts And Labor Warranty







In the USA:

3765 Champion Blvd, Winston-Salem, NC 27105 Tel: (336) 661–1556 Fax: (336) 661–1979 www.championindustries.com

In Canada:

2674 N. Service Rd., Jordan Station, Ontario, Canada LORISO Tel: (905) 562–4195 Fax: (905) 562–4618 www.championindustries.com/lcanada



POT, PAN AND UTENSIL WASHER SPECIFICATIONS

Dimensions shown in inches

SPECIFICATIONS

Machine Construction

12, 14, & 16 gauge stainless steel. All seams Tig welded.

Door

Double skinned stainless steel with exterior latch and inside release handle.

Spray Arm Assembly

Water driven, stainless steel, spray arm assembly with stainless steel jets, removable end caps and hand-operated, quick-release mechanism for easy cleaning and reassembly. Mounted on stainless steel base.

Filter

Perforated stainless steel screen type. Double filtration system for increased effectiveness and easy cleaning without emptying the tank.

Water Pump

25 H.P., 208/240/480 volt, 3 phase, 60 cycle with output of 430 gallons per minute at 40 to 50 P.S.I.

Digital Control & Information Center

120 volt control circuit with push pad operation of "Power On", "Stop" and "Short, Medium or Long Wash Cycles". A digital display indicates "Time Remaining" for each cycle. LED's indicate wash, rinse and unload functions. A buzzer is also included to provide an audible indication of time to unload. A pre-programmed circuit board allows the push pad to be used as a "Diagnostic Center" by displaying "Error Codes" for ease of troubleshooting.

Gauges

Moisture resistant gauges measure wash temperature, wash pressure and rinse temperature.

Wash Tank

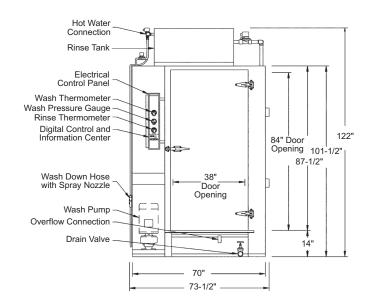
Stainless steel with electric, gas, steam or steam coil heating, thermostatically controlled, low water protected, sloped to drain with a 180-gallon capacity.

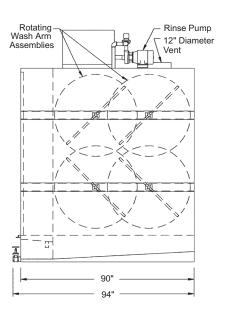
Rinse Tank

Stainless steel with one electric, infrared gas or steam coil heating to provide 180°F/190°F hot sanitizing rinse.

Racks

Stainless steel built to match specific washing requirements.







POT, PAN AND UTENSIL WASHER SPECIFICATIONS

Washer Automatic washing machine designed to wash and sanitize items commonly used

in the bakery, meat, poultry, candy and food service industries. Machine is designed

to be installed in a pit or used at floor level with a ramping system.

Cabinet 70" wide x 90" deep (100" with pass through option) x 101–1/2" high. Clearance

height: 122" when floor mounted, 108" when used in a pit. Standard door opening: 38" wide x 84" high. Wash chamber: 38" wide x 72" deep x 84" high. Constructed of 12, 14 & 16 gauge, stainless steel. All seams tig-welded. Seams, where needed for

water tight construction are continuously welded.

Door Standard right hand or optional left hand swing constructed of 14 and 16 gauge,

stainless steel with integral stainless steel framework. Door double skinned for added strength. Equipped with door latch and inside release handle. Door is interlocked with limit switch to prevent machine operation while open.

Washer Floor Floor constructed of 12 gauge stainless steel formed sheets designed to provide

maximum strength. Floor supports constructed of 2" x 2" x 1/4" stainless steel angle.

Recirculating Wash Tank Heated by 208/240 or 480 Volt electric immersion heaters, 42 kW total,

thermostatically controlled wash temperature with low water protection system. 180 gallon capacity. 14 gauge stainless steel, sloped to drain. Gas and steam heating

options available.

Wash Tank Filter Perforated, stainless steel baskets. Designed for increased effectiveness and easy

cleaning without emptying wash tank.

Wash Tank Fill Valve Size 3/4" brass material, solenoid type for automatic.

Wash Tank Drain Valve Size 2" brass material, gate type for manual or electrically operated ball valve for

automatic option.

Wash Pump 25 H.P., 208/240 or 480 volt, 3 phase, 60 cycle. Close coupled; 430 gallons per minute

at 40 to 50 psi, mounted on 12 gauge stainless steel formed channel base.

Rotating Wash Hub & Water driven, stainless steel spray arm assembly with stainless steel jets removable

Rotating Wash Hub &Water driven, stainless steel spray arm assembly with stainless steel jets removable end caps and hand operated quick release mechanism for easy cleaning and reas-

sembly. Mounted on stainless steel base.

Sanitizing PumpedStainless steel,14 gauge, 60 gallon capacity, supplied with 1–1/2 H.P. pump to provide 20 gallons of 180°/190°F. hot sanitizing rinse per 30 second cycle at 20 P.S.I. Thermostat-

gallons of 180°/190°F. hot sanitizing rinse per 30 second cycle at 20 P.S.I. Thermostatically controlled, low water protected with automatic fill. Available in electric, gas or

steam coil heating.

Final Rinse Piping Stainless steel tubing with brass compression fittings and brass or optional stainless

steel full cone rinse jets.

Control & Information

Center

120 volt control circuit with push pad operation of "Power On," "Stop" and "Short, Medium or Long Wash Cycles." A digital display indicates "Time Remaining" for each

cycle. LED's indicate wash, rinse and unload functions. A buzzer is also included to provide an audible indication when the machine is ready to unload. A preprogrammed circuit board allows the push pad to be used as a "Diagnostic Center" by displaying "Error Codes" for ease of troubleshooting. Moisture resistant gauges measure Wash Tem-

perature, Wash Pressure and Rinse Temperature.

Optional Rinse Hose Externally mounted rinse hose with spray gun for easy cleaning and maintenance

of machine.



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Steam Exhaust Vent Steam exhaust vent 12-7/8" diameter, consisting of 14 gauge rolled stainless steel, collar

mounted to the top of the machine. Machine pre-wired with control timer for the addition

of a fan.

Optional Exhaust Fan 12" diameter exhaust fan mounted on washer to extract steam after rinse cycle. Constructed

for moisture laden air or other air stream contaminants. 500 CFM @ .05" static pressure. 1/4 H.P.,

1750 RPM.

Optional Hood & Fan Stainless steel hood and fan assembly, mounted over door to evacuate steam that

escapes when door is opened. Fan specification is same as above.

Racks (1) stainless steel sheet pan rack, standard. For custom racks, contact factory.

Constructed of stainless steel and formed angle, mig welded. Supplied with stainless

steel casters and nylon wheels.

Connections Water Inlet: 120° F, 1" NPT

Water Drain: 2" NPT Overflow: 1-1/4" NPT

Electrical: Single point connection Steam Heating Option: 3/4" NPT

Natural/Propane Gas Heating Option: 3/4" NPT

Electrical Connections

575 voltage available in Canada

	Running Amps		
Elec. Specs	Electric Wash Electric Booster	Steam Wash* Steam Booster	Infrared Gas Wash** Infrared Gas Booster
208/60/3	307	74	74
240/60/3	279	69	69
480/60/3	141	36	36

^{*} Steam Supply: Consumption: 345 lbs./hr. @ 15 psi minimum

Certifications

UL and UL Sanitation Listed (all). CUL Listed (electric and steam only).

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^{**} Gas Supply: Consumption: 360,000 BTU/hr.