

Project	CSI - 11400
Item	Approval
Quantity	Date

# CA-3

### **Pot and Pan Washer**

- Automatic door type utensil washer with timed wash and rinse cycle
- Capacity- 25 24" x 28" racks per hour or 150 bun/pans per hour or 100 steam table (2" thick) pans per hour
- Fully automatic operation with power on/off button
- Cycle starts when doors are closed
- Rinse pressure regulator
- Hold-Down Rack System for secure washing
- Rollers make getting large racks in and out easier
- CA-3 is available for corner operation





Rollers make getting large racks in and out of the pot washer easier.

The Hold-Down Rack System keeps pots and pans secure during washing, eliminating damage to ware and equipment.

## **STANDARD FEATURES**

- Wash tank heat: electric, steam injection
- Pressure regulator
- Single point electrical connection
- Low water protection
- Door safety switches
- 1 vent opening with adjustable damper
- Inspection door
- Vacuum breaker on all incoming water lines
- Capillary thermometer for wash and final rinse
- 304 stainless steel construction
- Stainless steel front panel
- Automatic fill
- Detergent connection provision
- Hold-down rack system
- Manual bypass selector switch
- Side-mounted control panel (NEMA 12)
- Simplified scrap screen design
- Interchangeable upper and lower spray arms
- Standard frame drip proof motor
- Rack assortment- 1 general utility, 1 bake sheet, 1 basket
- Manifold clean-out brush
- SureFire® Start-Up & Check-Out Service

#### **OPTIONS**

- Stainless steel steam coil tank heat
- ☐ Steam booster
- Electric booster
- Security package
- Totally enclosed motor
- Pressure reduction valve and line strainer

AUTOQUOTES











Capacity Per Hour	25 racks/1	25 racks/150 sheet pans	
Tank Capacity	31 gallons	31 gallons	
Motor Size	5 hp	5 hp	
Electric Usage	0	5 kW wash tank 9 kW booster 40° rise	
(Electric booster must have 1 gallon holding tank)		oster 70° rise	
Steam Consumption at 20 psi	40° rise 20 lbs /br	40° rise 20 lbs./hr. tank	
at 20 poi	25 lbs./hr.	25 lbs./hr. booster average	
	238 IDS./NI	r. booster peak	
	70° rise 20 lbs./hr.	tank	
	44 lbs./hr.	booster average	
	417 lbs./ni	r. booster peak	
Final Rinse Peak Flow at 20 psi min.	11.2 gallor	11.2 gallons/minute	
Final Rinse Consumption		2.8 gallons/cycle	
at 20 psi min.		70 gallons/hour	
Exhaust Requirements	300 CFM		
Peak Rate Drain Flow	9 gallons/r	9 gallons/minute	
Shipping Weight	800 lbs.		
Current Draw Amps	Steam	Electric w/o booster	
230/1/60	N/A	N/A	
208/3/60	17.4	31.3	
240/3/60	15.9	27.9	
480/3/60	7.9	13.9	
380/3/50	9.6	17.2	

Note: Due to product improvement we reserve the right to change information and specifications without notice.

#### **SPECIFICATIONS**

**CONSTRUCTION**- Hood and tank constructed of 14 gauge 18-8 type 304 S/S. Hood unit of all welded seamless construction. S/S frame, legs and feet. All internal castings are non-corrosive lead free nickel alloy or bronze.

**DOORS**- A front inspection/clean-out door and two simultaneously opening operating doors. Operating doors balanced by externally mounted springs. Extra large die formed 18-8 type 304 S/S doors ride in all S/S channels. A triple ply leading edge on the door channels made of S/S.

**PUMP-** Centrifugal type "packless" pump with a brass petcock drain. Construction includes ceramic seal and a balanced cast impeller on a precision ground stainless steel shaft, extension or sleeve. All working parts mounted as an assembly and removable as a unit without disturbing pump housing. One 5 hp motor, standard horizontal C-face frame, drip proof, internally cooled with ball-bearing construction.

**CONTROLS**- Side-mounted control cabinet, NEMA 12 rated, housing motor controls and overload protection, transformer, contactors and all dishwasher integral controls. All controls safe low voltage 24 VAC.

**SPRAY SYSTEM**- Wash and rinse spray systems made of 18-8 type 304 S/S pipe threaded into cast hub assemblies. Upper and lower spray assemblies are interchangeable and are removable without the use of tools.

**WASH-** 2 power spinning wash arms above and 2 power spinning wash arms below, each designed with 8 high pressure action cleansing holes.

**FINAL RINSE-** 2 power spinning wash arms above and 2 power spinning rinse arms below, each designed with 3 nozzles.

**DRAIN-** Drain valve externally controlled. Overflow assembly with skimmer cap is removable with the use of simple tools for drain line inspection. Heater is protected by low water level control.

\*Note: Exhaust requirements are for duct connections only.



