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

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

Rollers make getting large racks in and out easier.

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

<table>
<thead>
<tr>
<th>Capacity Per Hour</th>
<th>25 racks/150 sheet pans</th>
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<tbody>
<tr>
<td>Tank Capacity</td>
<td>31 gallons</td>
</tr>
<tr>
<td>Motor Size</td>
<td>5 hp</td>
</tr>
<tr>
<td>Electric Usage</td>
<td>5 kW wash tank, 9 kW booster 40° rise, 24 kW booster 70° rise</td>
</tr>
<tr>
<td>(Electric booster must have 16 gallon holding tank)</td>
<td></td>
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<tr>
<td>Steam Consumption at 20 psi</td>
<td>40° rise: 20 lbs./hr. tank, 25 lbs./hr. booster average, 238 lbs./hr. booster peak</td>
</tr>
<tr>
<td></td>
<td>70° rise: 20 lbs./hr. tank, 44 lbs./hr. booster average, 417 lbs./hr. booster peak</td>
</tr>
<tr>
<td>Final Rinse Peak Flow at 20 psi min.</td>
<td>11.2 gallons/minute</td>
</tr>
<tr>
<td>Final Rinse Consumption at 20 psi min.</td>
<td>2.8 gallons/cycle, 70 gallons/hour</td>
</tr>
<tr>
<td>Exhaust Requirements</td>
<td>300 CFM</td>
</tr>
<tr>
<td>Peak Rate Drain Flow</td>
<td>9 gallons/minute</td>
</tr>
<tr>
<td>Shipping Weight</td>
<td>800 lbs.</td>
</tr>
</tbody>
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Current Draw Amps | Steam | Electric w/o booster |
<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>230/1/60</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>208/3/60</td>
<td>17.4</td>
<td>31.3</td>
</tr>
<tr>
<td>240/3/60</td>
<td>15.9</td>
<td>27.9</td>
</tr>
<tr>
<td>480/3/60</td>
<td>7.9</td>
<td>13.9</td>
</tr>
<tr>
<td>380/3/50</td>
<td>9.6</td>
<td>17.2</td>
</tr>
</tbody>
</table>

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

Note: Exhaust requirements are for duct connections only.
Contact Insinger Sales at 800-344-4802 for an Installation Drawing Specific to Your Application
This drawing is available on the Insinger Web site at www.insingermachine.com