STANDARD FEATURES

- NEW Factory authorized startup
- Balanced door system
- Detergent/chemical connection provisions
- Door safety switch on each door
- Enclosure panels (front and sides)
- External lift-out refuse basket
- Fully automatic wash and rinse cycle
- Hold-down grid
- 7.5-Hp drip-proof pump motor
- Interchangeable upper and lower wash and rinse arms
- Low water tank heat protection
- Recessed, front-mounted controls
- Six-inch diameter vent connection
- Electric wash tank heat

OPTIONS & ACCESSORIES

- Corner Operation
- Straight-through Operation
- Front-loading Operation
- Ten-inch Shelf on front-loading machine
- Steam Coil tank heat
- Steam Injector tank heat

Boosters, Stainless Steel (completely interplumbed, controls are interwired)

- Steam: 40°F Rise (built-in) (externally mounted with cover for corner model)
- Steam: 70°F Rise (externally mounted with cover)
- Electric: 40°F Rise (built-in) (externally mounted with cover for corner model)
- Electric: 70°F Rise (externally mounted with cover)
- Exhaust Fan, 1/3 Hp
- Racks, Stainless Steel (5” x 28” x 28”)
- NEW Champion ION scale prevention system

NOTE: ALL electric boosters require separate electrical connection.
Volume crated: 111 cu. ft.
Shipping weight crated: 1100 lbs.
Shipping weight crated with built-in booster: 1200 lbs.

**Warning:** Plumbing and electrical connections should be made by qualified workmen who will observe all the applicable plumbing, sanitary, safety codes and the National Electrical Code.

**Plumbing Notes:** Because of the variation in house-supplied steam and water pressures, steam and water pressure regulating valves (PRVs) are needed (water PRV is standard on model with built-in booster). The PRVs can either be purchased from Champion or obtained locally.

**Note:** Water Hammer Arrestor (meeting ASSE-1010 standard or equivalent) to be supplied (by others) in common water supply line at service connection.

**Utilities**

1. **Electrical**
   - A. See box (1) for machine connection.
   - B. See box (2) for separate built-in 27 kW electric booster connection.

2. **Hot Water**
   - A. 1" NPT 180°F connection. Flow pressure 20-22 psi/82.5 gph.
   - B. 1" NPT 140°F connection. Flow pressure 20-22 psi/82.5 gph.
   - Unmounted water PRV provided.

3. **Drain**
   - B. 3/4" NPT steam booster relief to open drain.

4. **Vent**
   - 6" diameter. 200 CFM. (Contact the factory for optional exhaust fan connections.)

5. **Steam**
   - B. 1-1/4" NPT connection (Tank & Booster 40° rise).
   - 2" NPT connection (Tank & Booster 70° rise). Consult factory for location.

6. **Condensate**
   - A. 1/2" NPT machine connection return to boiler (steam coil heat only).
   - B. 3/4" NPT machine connection return to boiler (steam heat, steam booster).

Due to an ongoing value analysis program at Champion, specifications contained in this catalog are subject to change without notice.
**SPECIFICATIONS**

**Machine Capacities**
- Racks per hr. (NSF rated)
  - Wash tank (gal.)
- Motor Horsepower
  - Wash
  - Pump Capacity (gpm)
- Wash Nozzle Pressure (ft. head water)
- Water Consumption
  - Gal. per hr. (max. use)
  - Gal. per rack
- Temperatures °F
  - Wash
  - Rinse

**Heating**
- Tank heat, electric (kW)
- Tank heat, steam (lb/hr at 15 psi flow pressure)
- Electric booster (kW required for 40°F rise)
- Electric booster (kW required for 70°F rise)
- Steam booster consumption (lb/hr for 40°F rise)
- Steam booster consumption (lb/hr for 70°F rise)

**Time Cycle**
- Wash – adjustable (minutes)
- Rinse (seconds)

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**NOTE:** For 70°F rise booster connections and load amps, contact factory. For corner model booster connections and load amps, contact factory.

For booster connections contact factory.

| Load Amps Electric Booster (40°F Rise) (27 kW) (When specified) |
|----------------------|----------------------|
| Voltage | PP-28 |
| 208/60/3 | 75 |
| 240/60/3 | 65 |
| 480/60/3 | 34 |

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Dimensions shown in inches

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Champion Industries, Inc., 3765 Champion Blvd., Winston-Salem, NC 27105 • 336/661-1556 • Fax: 336/661-1979 • www.championindustries.com
PP-28 POT, PAN, UTENSIL WASHER

Accessories

- **Rack Basket**: P/N 109584
  (utensils and loose items)
- **Rack Pan**: P/N 109585
  (baking pans)
- **Rack Bake Sheet**: P/N 109587
  (baking sheets)
- **Rack Utility**: P/N 109586
  (large pots and pans)