

- Check all utility connections; water, drain, electrical, and make sure are all secure and turned on for operation.
- Check the interior of the machine and remove any foreign material.
- Check the scrap screens, drain strainer, and pump intake screen – make sure that they are installed and positioned properly.
- Close drain valve located below wash tank.
- Turn the main power on at the breaker panel or fused disconnect switch.
 - Machine main power.
 - Electric booster main power (if applicable).
- Flip the Power Switch on the front of the Control Cabinet to the “ON” position.
 - The power switch light will illuminate.
 - The machine will begin to fill with water.
- Allow the machine to completely fill with water.
 - The water will shut off automatically and the heat will energize.
 - Check for proper water level. Water level should be just below overflow tube and half way up of the top float ball.
- Check for leaks and take corrective action if required.
 - Incoming water, steam (if supplied) connections
 - Tank Seams
 - Drains
 - Detergent and rinse aid dispensers (supplied by others)
- On initial start-up, check for proper pump rotation. (Pump motor rotates clockwise when viewed from the rear of motor.) Change rotation if necessary.
 - On three phase machines: Reverse wires L1 and L2 on the disconnect switch side of the main electrical terminal block, located inside the control cabinet.
- Monitor the wash tank thermometer for the proper temperature reading.
 - Allow sufficient time for the wash tank heat to reach operating temperature.
 - Wash 150° - 170°
 - Adjust the thermostat setting, if necessary. (factory preset)
- Press the GREEN start button on the front of the control cabinet.
 - The wash pump will start and run during wash cycle.
 - After wash cycle, the final rinse will begin and will rinse until end of cycle. Do not open doors at end of cycle until the green in-cycle light goes out.
- Check door safety switch by opening door(s); machine should shut off.

Start-up form

PP28 Pot/Pan Washer

- Check the final rinse temperature during the final rinse cycle.
 - The final rinse temperature must read between 180° - 195° F.
 - Adjust the temperature of the incoming water supply, if necessary.
 - Adjust the booster thermostat setting if necessary.

- Check the final rinse water pressure during the final rinse cycle.
 - The final rinse water pressure must be 20-22 PSI flow pressure
 - Adjust the pressure reducing valve setting, if necessary.
 - Check the incoming water pressure or line strainer, if pressure cannot be reached.

- Run the machine through several cycles to assure proper cycle time and proper temperatures.

- Explain to customer:
 - Pre-rinse and pre-scrub dishes before loading into dish machine.
 - Scale build-up and deliming procedure.
 - Overall cleaning procedure.

- Flip the power switch on the control cabinet to OFF position.
 - Open drain valve to allow machine to drain, check house drain to make sure it can accept the water flow.
 - Explain to customer that the scrap screens, drain strainer, and pump intake screen must be clean daily.
 - Show customer how to remove the wash and rinse arms for daily cleaning.
 - Refer to the technical manual (supplied) for more details regarding operation, cleaning, and deliming procedure.

Comments or corrective actions needed:

Champion Service Technician _____ Date _____

Champion Sales Representative _____ Date _____
(If present)

Kitchen/dish room Manager _____ Date _____