

- 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.
- Turn the main power ON at the breaker panel or fused disconnect switch.
- Flip the Power Switch on the front of the Control Cabinet to the “ON” position.
 - The power switch light will illuminate.
 - Drain valve will close.
 - 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.
- Check for leaks and take corrective action if required.
 - Pumps, seals (check during operation and setting idle)
 - Valves
 - Tank Seams
 - Drains
 - Detergent and rinse aid dispensers (supplied by others)
- Monitor the tank thermometers for the proper temperature reading.
 - Allow sufficient time for the tank heat to reach operating temperature.
 - Wash 150° minimum
 - Final Rinse 180° - 195°
 - Adjust the thermostat setting, if necessary (factory set).
- Close the doors fully, the wash cycle will begin automatically. The green in-cycle light will illuminate.
 - The wash pump will start and run during wash cycle (40 seconds).
 - After wash cycle, the final rinse will begin and will rinse until end of cycle (approx. 12 seconds).
- Check door safety switch by opening door slowly; machine should shut down.
- Check the final rinse temperature during the final rinse cycle.
 - The final rinse temperature must be 180° - 195° F.
 - Adjust the temperature of the incoming water supply, if necessary.
 - Adjust the booster thermostat setting if necessary.
 - Check final rinse nozzles for blockage (sediment), clean if necessary.
- Check the final rinse water pressure during the final rinse cycle.
 - The final rinse pressure must be 20-22 PSI flow pressure
 - Adjust the pressure reducing valve setting, if necessary.
 - Check the incoming water line strainer, clean if necessary.
- Run the machine through several cycles to assure proper cycle time and proper temperatures.
- Check for proper rotation of the wash pump motor.
- Flip the power switch on the control cabinet to OFF position.

Start-up Form

Door Machine, DH2000

- The power light will go out and the drain valve will automatically open for 10 minutes.
- If a longer drain time is needed, the power switch can be turned on and back off. This will allow for an additional 10 minutes drain time.

Model _____, Serial _____

Conditions Found	Corrective Action Needed

General Manager _____ Date _____

Champion Sales Representative _____ Date _____

Champion Service Representative _____ Date _____