

Start-up Form Door Machine, DH5000T M1.5 Standard and VHR Machines

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.	
Push the Green Power Switch on the front of the Control Cabinet to the. 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.	
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) Ensure drain line is properly secured.	
Monitor the tank thermometers for the proper temperature reading. Allow sufficient time for the wash tank heat to reach operating temperature. Wash 150° minimum Adjust the thermostat setting, if necessary (factory set). If not heating, reset hi-limit.	
 Select a cycle and close the doors fully, the wash cycle will begin automatically. The green in-cycle light will illuminate. The door lock will energize locking the door (if applicable). The wash pump will start and run during wash cycle (chosen desired time). After wash cycle, the final rinse will begin and run until the end of the cycle for standard machines. For VHR units, after the rinse cycle, the heat recovery fans will energize evacuating most of the steam out of the machine. 	
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 booster thermostat setting if necessary. Check rinse arms for free rotation and 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. 	

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 Run the machine through several cycles to assure proper cycle time and proper temperatures. Note: Customer to wait until the green in-cycle light goes out before raising the doors. 		
☐ Check for proper rotation of the wash pur	np motor.	
, ,	ain valve will automatically open for 10 minutes. ower switch can be turned on and back off. This will	
 Scrap screens, pump intake screens, 	after end meal period or every 2 hours of operation. and drain strainer must be cleaned. detail instructions regarding operation, daily cleaning,	
Model, Seria	ıl	
Conditions Found	Corrective Action Needed	
General Manager	Date	
Champion Sales Representative	Date	
Champion Service Representative	Date	