



2101 Calumet Street
 Clearwater, FL 33765
 (727) 461-3477 (800) 331-6870
 FAX: (727) 373-4014

COMMISSIONING AND DEMONSTRATION CHECKLIST FOR STANDARD EQUIPMENT

Customer Name: _____

Machine Serial # _____ / _____ / _____ Model: _____ Date of Installation: _____ / _____ / _____

N/A OK

- 1. Machine is grounded
- 2. Machine is level and stable
- 3. Steam venting meets Douglas guidelines
- 4. Ramp fits machine and racks
- 5. Pit grids fit machine and pit
- 6. Jet arms spin freely/Osc. arms working
- 7. Filters fit securely
- 8. Rinse tank installed with probes in place
- 9. All electrical panel connections tightened
- 10. All thermostat probes in place
- 11. Thermostats set to specifications
You must run the unit through several cycles to fill the rinse tank before turning the rinse thermostat on. You can also jump out 1 & 26 to fill the tank.
- 12. All pump motors running clockwise
- 13. All fan motors running clockwise
- 14. Water supply temperature _____°
 must be between 120° and 140°
- 15. Water supply pressure _____psi
 must be between 20 and 30 psi at flow
- 16. Main supply voltage _____ Phase _____
- 17. 120 volt control power connected
- 18. Drain and overflow plumbed
- 19. Pictures have been taken of installation
- 20. Wash jet pressure _____psi

N/A OK

- 21. Amps at gas blowers
 Wash gas blower _____ amps
 Rinse gas blower _____amps
- 22. Amps per phase at rinse tank elements
 Element #1 _____/_____/_____
 Element #2 _____/_____/_____
 Element #3 _____/_____/_____
- 23. Amps per phase at wash tank elements
 Element #1 _____/_____/_____
 Element #2 _____/_____/_____
 Element #3 _____/_____/_____
- 24. Amps per phase at pump motors
 Left Pump _____/_____/_____
 Right Pump _____/_____/_____
 Rinse Pump _____/_____/_____
- 25. Amps per phase at exhaust fans
 Main cabinet fan _____/_____/_____
 Hood fan _____/_____/_____
- 26. Motor overload(s) set at proper setting
- 27. Total Machine running amps.
 _____/_____/_____
- 28. Gas flue(s) meets Douglas requirements
- 29. Gas Supply Nat. _____ Propane _____
- 30. Gas Pressure Wash In _____" Out _____"
Water column measured at full burn
- 31. Gas Pressure Rinse In _____" Out _____"
Water column measured at full burn
- 32. Gas Nozzle aligned to immersion tube
Maxon burners only
- 33. Flame/Spark Rod free of component contact
- 34. Water column on wash flue _____"
 Measured 6" above diverter



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- N/A OK
 35. Auto fill programmed and all times set to proper settings
36. Soap dispenser set correctly
37. Wash flue pipe size _____"
38. Rinse flue pipe size _____"
39. Inducing fan installed on wash
40. Inducing fan installed on rinse
41. Low water probe free of contact with t-stat lead

- N/A OK
 42. Water column on rinse flue _____"
43. Draft diverter size _____"
44. Wash steam supply pressure _____psi.
45. Wash steam trap size _____lb.
46. Rinse steam supply pressure _____psi.
47. Rinse steam trap size _____lb.
48. All burners working correctly

Customer Demonstration Checklist
 Customer must be shown all that apply

- N/A OK
 1. How to remove floor panels for cleaning
2. How to remove and clean filter baskets
3. How to clean wash immersion heaters or gas immersion tube
ensure power is off
4. How to remove hubs and end caps
5. How to clean out the wash jets
6. How to clean low water & temp probes
7. How to use the PC Board Touchpad
8. How to use and load racks correctly
9. Location of wash jets

- N/A OK
 10. Location of rinse jets
11. Location of wash thermostat and gauge
12. Location of rinse thermostat and gauge
13. Location of wash pressure gauge
14. Location and proper use of spray off hose
15. Location of motor overload(s) reset button(s) their purpose along with any fuses
16. Location of all breakers in control panel
17. Location of MAIN power supply disconnect
18. Customer understands daily operation and cleaning procedures as out lined in the Quick Reference Guide

This Demonstration has been completed to my satisfaction

Customer Signature: _____ Title _____

Customer Name: _____ Date ____/____/____

Customer Comments: _____

Service Company _____ Technician _____

Technician Comments: _____