EDA / Firbimatic Machine Installation, Start Up, & Training Check Lists Saver SM

Store Name:		Ph	Phone:	
Address:				
City:		State:	Zip:	
Contact Pers			Title	
Machine:	Model	Serial #		
Computer:	Туре	Software Version		

Dry cleaning equipment distributors have recognized for many years that a quality installation, a good start up and a thorough customer training effort have paid large dividends.

The rewards of performing these jobs well are many and obvious.

- 1 Less trouble with a smoother running machine.
- 2 Fewer, if any, immediate call back service problems.
- 3 A happy customer. One who is willing to tell his fellow dry cleaners the Great experience he has had with your company.

In an effort to assist our customers, you the distributors, we at EDA / Firbimatic have prepared the following three lists.

An Installation Check List

A Start Up Check List

A Training Check List

These lists cover the items we recommend be checked. They cover the manufacturer's specifications as well as our own experience in the field assisting our distributors and their customers.

We can assure you that if you take the time to go over each of the items and follow through with the proper installation, start up and customer training you will not only save time and money but will have a satisfied customer and a good future reference.

Installation Check List

General:						
How thick is the concrete slab under the machine?						
Is the machine perfectly level?						
Is the machine properly grouted?						
Is the machine bolted and grouted directly to the concrete floor?						
Is there at least three feet of space to work in behind the machine?						
Is there at least three feet of free space on each side of the machine?						
Is the separator properly set up for GreenEarth(top) or Hydrocarbon(bottom)?						
<u>Electrical:</u> What voltage is supplying the machine?						
What is the amperage of the circuit breaker?						
Is the low voltage transformer set properly?						
Is the machine properly grounded? Is the rotation of the following motors correct?						
Pump #1 motor:						
Pump #2 motor:						
Main fan motor:						
Spin Filter One motor:						
Air Supply:						
What is the air pressure to the machine?PSI						
Is there a shut off valve just before the filter, regulator?						
Steam Option:						
What is the dimension of the steam inlet line?						
What is the dimension of the steam return line?						
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Electrical 1 - Open the electrical panel and check for loose connections. OK? 2 - Is the transformer 24 volt output matched to incoming voltage? 3 - Check the thermal overload setting for all the motors. 0K? 4 - Check rotation of all the motors. 5 - Check amperage readings on motors if necessary. Air Supply 1 - Is the pressure regulator set to deliver 90 - 100 PSI? 2 - Check for & fix any air leaks. OK? Steam Option Supply Start dry cycle Is this regulator set at 50 PSI when flowing?

1 - With the refrigeration unit running the high and low should be within the following ranges.

Recovery Cycle	High Pressure gauge	Low Pressure gauge
Drying	15 – 20 Bar	4 - 4 ½ Bar
Cool Down	15 – 20 Bar	3 – 3 ½ Bar
1 – Are the gauges r		

Start Up Training

Has the customer been instructed and have a good understanding of the following items.

1 – Cleaning the air filters each load?	
2 - Cleaning the button trap each load?	
3 – Draining the air line separator every day?	
4 – Taking apart and washing the foam filter weekly?	
5 - Cleaning the water separators when necessary?	
6 – When to run the good morning program?	
7 - To run the clean filter program every 20-25 loads?	
8 – Does the customer know how to open the doors?	
9 – Selecting and starting an automatic program?	
10– Operating the machine manually?	
Is the door open delay set at 30 seconds?	
Has the customer been provided a full set of manuals?	
Signature of the Customer:	
Signature of the Technician:	
Date:	

Please provide EDA/Firbimatic with a copy of the completed 5 page start up report.