

Job Information

Job #:	96112				Date:	October 23, 2019
Priority:	_	Authorized OT:	No	Authorized by:		

Customer Information

Name: Aluchem Motor#:

Name Plate Information

Manufacturer:	Baldor	Enclosure :	Totally Enclosed Fan Cooled	Horsepower/kW:	5
Serial#:	F1607062269	Model#:		Service Factor:	1.15
Frame:	184JP	Rated RPM:	3470	Rated Voltage:	230/460
Phase:	3	Rated Amps:	11.2/5.6	Cycles:	60

Special design: No

VEST TENNESSEE 7030 Ryburn Drive Millington, TN 38053 Phone 901-873-5300 Fax 901-873-5301



AC Electrical Inspection

Megs at reassembly:	Good	Surge at reassembly	y: Good	Hi-pot reassembly:	Good			
Winding Resistance Incoming								
Phase	es A to B	Phases B to C	Phases C to	A Resistive imbalar	ice			
Outgoing								
Test Run Inspection Date								
Yes I have merged this motor and verified that all electrical tests are complete!								
Power Supply								
	Ph	ase A F	Phase B	Phase C				
No Load Voltage	46	62	460	460				
No Load Current		5	1.5	1.5				
Temperatures: (Degrees Fahrenheit)								

Test run ball-bearing motors for 15 minutes.

Test run sleeve bearing motors for 60 minutes.

Temperature rise at the end of test run should be less than 2° every five minutes.

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MILLINGTON, TN LITTLE ROCK, AR

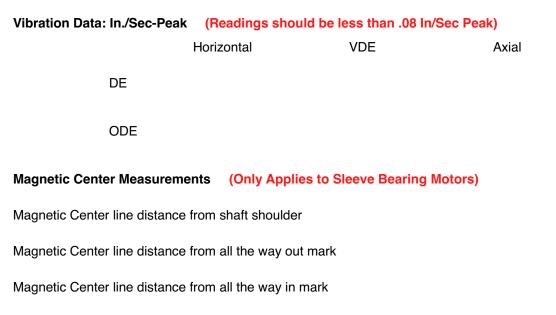
Test Run Inspection (Continued)

Ambient Temp:

TIME	DE	Degree Change	ODE	Degree Change
START:				
5 MIN:				
10 MIN:				
15 MIN:				
20 MIN:				
25 MIN:				
30 MIN:				
35 MIN:				
40 MIN:				
45 MIN:				
50 MIN:				
55 MIN:				
60 MIN:				



Test Run Inspection (Continued)



Total Motor End Float

Additional photos









Yes, the shaft has been isolated for delivery.

Service Tech name:

Chris Wiley

Service Tech signature:



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