



### Cell Circulation System Installation Checklist

 *	?	<input checked="" type="checkbox"/>		Description	Location
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	Is tank level & secured to floor?	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2	Are the pump mounting bolts tight?	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3	Does the motor spin the right way?	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4	Were all the sub assemblies assembled properly according to the match marks?	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5	Are there any piping leaks?	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	6	Is the pump bypass & DI water piping supported with clamps?	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	7	Is the DI water solenoid valve adjusted to minimize 'water hammer'?	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	8	Is the low level alarm float switch make contact when horizontal?	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9	Is the low level alarm float switch connected to an alarm & does the alarm function?	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10	Is tank grounded?	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	11	Does the motor disconnect switch function properly?	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	12	Is conductivity controller at eye level?	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	13	Does DI water valve open with 'over set point' red light?	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	14	Does conductivity controller agree with the lab conductivity bridge?	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	15	Is the inlet pressure to supply manifold less than 7 psi?	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	16		
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			

\* Needs immediate attention  
 ? Some irregularity, probably OK

Customer/Location: \_\_\_\_\_  
 Technician: \_\_\_\_\_

Checked out fine, answer could be either yes or no

Date: \_\_\_\_\_