


NOTE: THIS IS A SUGGESTED FLOW PLAN AND SHOULD BE MODIFIED TO COMPLY WITH LOCAL REGULATIONS. ALL CONTROLS SHOULD BE AS CLOSE TO THE CRYOLAOTR AS POSSIBLE. SEE REFRIGERATION INFORMATION SHEET.

REQUIREMENTS:

- 4.5 x 6 = 90,000 BTU/HR @ 0° F.
- 4.5 x 8 = 180,000 BTU/HR @ 0° F.

- ① RELIEF VALVE SET TO 150# WITH NH3 VENTED OUTSIDE AWAY FROM ANY INTAKES OR BYPASS TO SUCTION.
- ② SUCTION PRESSURE REGULATOR: REFRIGERATION SPECIALTIES A4AD OR EQUAL.
- ③ AREA ABOVE THE CRYOLATOR TO BE CLEAR FOR REMOVAL OF THE ROTOR AND POSITIONING OF ELECTRIC DRIVE (IF USED).
- ④ PHILLIPS FLOAT.
- ⑤ HANSEN LIQUID SOLENOID HS8 w/ STRAINER AND PILOT LIGHT.
- ⑥ HAND SHUT-OFF VALVE.
- ⑦ OIL DRAIN.
- ⑧ HAND EXPANSION VALVE.

	Wilevco, Inc. 10 Fortune Drive Billerica, MA 01821-3996 Phone: (978) 667-0400 Fax: (978) 670-9181		CRYOLATOR REFRIGERATION FLOW PLAN FULL FLOODED															
	THIS DRAWING AND ANY DESIGN HEREON IS PATENT PROTECTED. COPYRIGHT AND REMAINS THE PROPERTY OF WILEVCO INC. IT MAY NOT BE COPIED, LOANED OR DISCLOSED TO A THIRD PARTY WITHOUT WRITTEN CONSENT. IT IS SUBJECT TO RECALL.	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>No.</th> <th>Revision</th> <th>Description</th> <th>Date</th> <th>By/App.</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>ADDED NOTE</td> <td></td> <td>05/25/97</td> <td>LJF/LJF</td> </tr> </tbody> </table>		No.	Revision	Description	Date	By/App.	1	ADDED NOTE		05/25/97	LJF/LJF	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Scale</th> <th>Date</th> <th>Drawn By</th> </tr> </thead> <tbody> <tr> <td>NONE</td> <td>05/25/1996</td> <td>LJF</td> </tr> </tbody> </table> <p style="font-size: x-small;">C&P File Name: REF-9501 REV 1</p>	Scale	Date	Drawn By	NONE
No.	Revision	Description	Date	By/App.														
1	ADDED NOTE		05/25/97	LJF/LJF														
Scale	Date	Drawn By																
NONE	05/25/1996	LJF																