

4

- | 9. STREAM | | A | B | |
|-------------|--------|-------|-----------|------|
| MAWP | (PSIG) | 109 | 73 | |
| | (BARG) | (7.5) | (5.0) | |
| DESIGN TEMP | DEG. F | +150 | MAX. -320 | MIN. |
| | (C) | +65 | MAX. -196 | MIN. |

- | STREAM | A | B |
|--------------|-------|-----|
| HPNEU (PSIG) | 120 | --- |
| (BARG) | (8.3) | --- |
| LEAK (PSIG) | 109 | --- |
| (BARG) | (7.5) | --- |

11. CONNECTIONS TO BE SUITABLY MARKED FOR FIELD TRIM.
12. UNIT TO SHIP WITH DRY AIR AT 15 PSIG (1.0 BARG) IN ALL STREAMS.
13. ESTIMATED WEIGHT = 1100 LBS. (DRY)
 [500 KG]
 2200 LBS. (FILLED WITH WATER)
 [1000 KG]
 (WARNING: DO NOT HYDRO TEST IN FIELD WITH WATER)



- A. ASSEMBLY TO COMPLY WITH EU PED 97/23/EC;
ASSESSMENT MODULE B+F.
 - B. PED NOTIFIED BODY IS TÜV INDUSTRIE SERVICE GMBH, SUD GRUPPE.
 - C. ASSESSMENT CATEGORY IS CATEGORY IV, WORKING FLUIDS ARE GROUP 1.
6. CUSTOMER NOTE:
- A. UNIT TO BE SHRINK WRAPPED IN PLASTIC WITH DESICCANT.

MAR 29 2015

TANK

	INLET	OUTLET
STREAM	NOZZLE O. D. X WALL	NOZZLE O. D. X WALL
A IN	4.500 X .237 [114 X 6.0]	— — —
A RETURN	4.500 X .237 [114 X 6.0]	— — —
A LIQ	— — —	3.500 X .216 [89 X 5.5]
A VAP	— — —	6.625 X .280 [168 X 7.1]

ALL MATERIAL IN TABLE ABOVE IS
5083 ALUMINUM

REVISION RECORD SUBMITTED BY CA 397 11-22-03 SSMITH		DR S. SMITH DATE 11-23-04 CHKD LARSON DATE 11-24-04 PRD ENG PCG DATE 11-30-04 HFG ENG DATE WELD ENG DATE	STD ENGR SPEC 11-6-00 NOTE 10 SEE 9-0-02 PARA 1 & 2  THIRD ANGLE PROJECTION	CHART HEAT EXCHANGERS, LP. ALL RIGHTS RESERVED THIS DRAWING AND INFORMATION ARE THE CONFIDENTIAL PROPERTY OF CHART HEAT EXCHANGERS, LP. WITHOUT WRITTEN CONSENT IT MAY NOT BE COPIED, USED OR COMMUNICATED TO OTHERS ORALLY OR IN WRITING. © CHART HEAT EXCHANGERS, LP. ALL RIGHTS RESERVED LEGEND <input type="checkbox"/> PART NUMBER (PRODUCTION USE ONLY) <input type="checkbox"/> JOINT DETAIL-REF. (PRODUCTION USE ONLY) <input type="checkbox"/> FIN DATA INFORMATION <input type="checkbox"/> DIMENSIONAL REVISION <input type="checkbox"/> SPECIAL NOTATION DIMENSIONS: PRIMARIES IN INCHES SECONDARY IF SHOWN IN MM.	 Chart Heat Exchangers CORE & TANK ASSEMBLY ITEM NO.: W43002 & B43001 SIZE (IND. NO.) D 15774Z DATE A
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