



SEPARATION CHART (CENTER TO CENTER) (NOTES H, O)																			
SIZE	1/2" NPT	3/4" NPT	1" LWN	1" NPT	1 1/2" NPT	2" TOL	2" PIPE	2" LWN	2" CPLG	3" PIPE	3" LWN	4" PIPE	4" LWN	6" LWN	8" LWN	20" PIPE	20" LWN	24" PIPE	24" LWN
MAX OPENING	0.840" CUT-OUT	1.050" CUT-OUT		1.315" CUT-OUT	1.900" CUT-OUT	2 1/8" CUT-OUT													
1/2" NPT	5 1/2"																		
3/4" NPT	6"	6 1/2"																	
1" LWN	3 7/8"	4"	5 3/8"																
1" NPT	6 3/4"	7 1/4"	4 1/4"	7 7/8"															
1 1/2" NPT	8 1/8"	8 5/8"	4 7/8"	9 3/8"	10 3/4"														
2" TOL	8 3/4"	9 1/4"	5 1/8"	9 7/8"	11 3/8"	11 7/8"													
2" PIPE	10 3/8"	11"	5 3/4"	11 5/8"	13 1/8"	13 5/8"	15 3/8"												
 2" LWN	5 3/8"	5 5/8"	7"	5 7/8"	6 1/2"	6 5/8"	7 3/8"	8 1/2"											
2" CPLG	6 3/4"	7"	8 3/8"	7 1/4"	7 7/8"	8"	8 3/4"	9 7/8"	11 1/4"										
3" PIPE	5 1/2"	5 3/4"	7 1/8"	6"	6 1/2"	6 3/4"	7 1/2"	8 5/8"	10"	8 3/4"									
3" LWN	5 7/8"	6"	7 3/8"	6 1/4"	6 7/8"	7 1/8"	7 3/4"	9"	10 3/8"	9 1/8"	9 3/8"								
4" PIPE	6 1/8"	6 3/8"	7 3/4"	6 5/8"	7 1/4"	7 1/2"	8 1/8"	9 3/8"	10 3/4"	9 1/2"	9 3/4"	10 1/8"							
4" LWN	7 1/8"	7 3/8"	8 5/8"	7 5/8"	8 1/8"	8 3/8"	9 1/8"	10 1/4"	11 5/8"	10 3/8"	10 3/4"	11"	12"						
6" LWN	9 7/8"	10 1/8"	11 1/2"	10 3/8"	11"	11 1/4"	11 7/8"	13 1/8"	14 1/2"	13 1/4"	13 1/2"	13 7/8"	14 3/4"	17 5/8"					
8" LWN	11 3/4"	12"	13 3/8"	12 1/4"	12 7/8"	13"	13 3/4"	14 7/8"	16 1/4"	15"	15 3/8"	15 3/4"	16 5/8"	19 1/2"	21 1/4"				
20" PIPE	20 3/8"	20 5/8"	22"	20 7/8"	21 1/2"	21 5/8"	22 3/8"	23 1/2"	24 7/8"	23 5/8"	24"	24 3/8"	25 1/4"	28 1/8"	29 7/8"	38 1/2"			
20" LWN	21 3/8"	21 5/8"	23"	21 7/8"	22 1/2"	22 5/8"	23 3/8"	24 1/2"	25 7/8"	24 5/8"	25"	25 3/8"	26 1/4"	29 1/8"	30 7/8"	39 1/2"	40 1/2"		
24" PIPE	24 3/8"	24 5/8"	26"	24 7/8"	25 1/2"	25 5/8"	26 3/8"	27 1/2"	28 7/8"	27 5/8"	28"	28 3/8"	29 1/4"	32 1/8"	33 7/8"	42 1/2"	43 1/2"	46 1/2"	
24" LWN	25 3/8"	25 5/8"	27"	25 7/8"	26 1/2"	26 5/8"	27 3/8"	28 1/2"	29 7/8"	28 5/8"	29"	29 3/8"	30 1/4"	33 1/8"	34 7/8"	43 1/2"	44 1/2"	47 1/2"	48 1/2"

V 6390.2
DEC 04 2011

ACCEPTED: _____
DATE: _____

2	11-12-03	REVISE SEPARATION CHART - 2" LWN	PJD...	RL
1	11-11-07	ISSUED FOR REGISTRATION	PJD...	RL
0	11-11-07	ISSUED FOR APPROVAL	PJD...	RL
NO.	DATE	REVISION	BY	APP
FUSION PRODUCTION SYSTEMS INC. 48, 37337 BURNT LAKE TRAIL RED DEER COUNTY, AB T4S 2K5 TELEPHONE: (403) 347-1851 FAX: (403) 347-1867				
REF DWG: HPV-26 SHEETS 1, 2				
DATE: 11-11-03		GENERIC VESSEL 108" ID x 40'-0" S/S SEPARATION CHART		
BDD NO.: 3689				
JOB NO.:				
SCALE: NTS				
DRAWN BY: PJD...		DWG NO.: SHEET 3 OF 3 HPV-26		
CHECKED BY: RL				
APP BY: PJD...				
			REV.	2