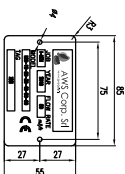
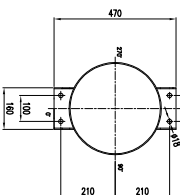


VALID FOR NOZZLE ORIENTATION



1

NOT VALID FOR NOZZLE ORIENTATION



SUPPORT TO BE PROVIDED BY CLIENT

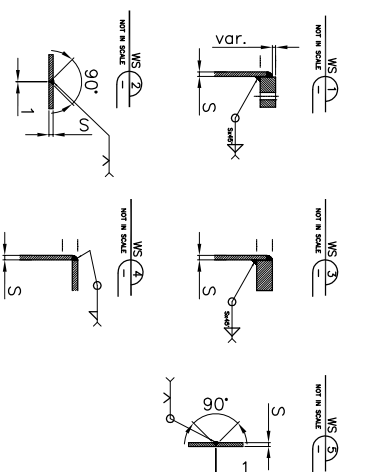
NO2/ZrE	Q (60N)	Yr (60N)	Yr (60N)	Wz (60N)	Wz (60N)	Wz (60N)
A1	60	60	60	30	30	30
B1	-	-	-	-	-	-
D1/O2	30	30	30	15	15	15
P1/P2	30	30	30	15	15	15



	Axis 1 (kN)	Shear T (kN)	Bending M (kNm)
EMPTY WEIGHT	see Weight	-	-
OPER. WEIGHT	-	-	-
see Weight	-	-	-
FILL OF WATER	-	-	-
WIND LOAD	-	-	-
SEISMIC LOAD	-	-	-

01 ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE STATED

- [illegible]



DESIGN		TEMPERATURE	PRESSURE
DESIGN		+20/-100°C	-0.20/-40.40 barg
OPERATING		+50°C	-20 barg(g)
FLUID	DESIGN VENT Vm: Nm ³ /h PRESSURE DROP: 18 mbar(g) @ P. CONDITIONS		
OILIZATION		VENT GAS FROM LUBE OIL SYSTEM	
TOLEANCES	IPFES & ELBOW -12.5%	HEAD FORMING	
FLANGES	-0.25 mm	ROLLING FLAMES	
CORROSION ALLOW	THICKNESS 0	FINAL STRESS RELIEFING OF VESSEL	
	TIME	TEST CYCLES	
LOAD HEAD	OPERATING PRESS. TEST PRESS. BODY	COOL BARGE (0.1 barg)	
P.D.	HAZOP PROC.	NA	
01/11/94/E	ASSESS. PROC.	NA	
	FLUID GROUP	NA	
		INSULATION	
		CLIMATE FACTOR	
		WIND	
		CLIMATE CONDITIONS	
		INSTALLATION	
		OUTDOOR	
		NOOR	
		VESSEL CATEGORY	
		DR. ATEX 94/9/CE	
		DESIGN CODE	
		INSPECTION WITNESSED BY	
		NA	
		AMS CORR. SLO.	
		AMS CORR.	
		UNPROTECTED PART	
		UNDER ROOF	
		■	

TYPE	INLET NOZZLE	OUTLET NOZZLE	CLASS	WEIGHT FLUID FLOW (kg)	MIN. INTERNAL FILTER MEDIA CODE
L50	4" SP. 2N IN 100-1	1" 1/2" FINISHED SP. 8 IN 220-1	PN 10	53	89 SP. 230 50S
L100	4" SP. 2N IN 100-1	1" 1/2" FINISHED SP. 8 IN 220-1	PN 10	100	89 SP. 230 50S
L200	4" SP. 2N IN 100-1	1" 1/2" FINISHED SP. 8 IN 220-1	PN 10	141	89 SP. 230 50S
L300	4" SP. 2N IN 100-1	2" FINISHED SP. 8 IN 220-1	PN 10	200	89 SP. 230 50S
L400	4" SP. 2N IN 100-1	2" FINISHED SP. 8 IN 220-1	PN 10	260	89 SP. 230 50S
L500	4" SP. 2N IN 100-1	2" FINISHED SP. 8 IN 220-1	PN 10	300	89 SP. 230 50S
L600	4" SP. 2N IN 100-1	2" FINISHED SP. 8 IN 220-1	PN 10	350	89 SP. 230 50S
L700	4" SP. 2N IN 100-1	2" FINISHED SP. 8 IN 220-1	PN 10	400	89 SP. 230 50S
L800	4" SP. 2N IN 100-1	2" FINISHED SP. 8 IN 220-1	PN 10	450	89 SP. 230 50S
L900	4" SP. 2N IN 100-1	2" FINISHED SP. 8 IN 220-1	PN 10	500	89 SP. 230 50S

POS.	DESCR.	PRDID. CODE L-11-2x-3x-4x-5x-6x	PRDID. CODE L-11-2x-3x-4x-5x-6x
01	TOP KESSEL	CHERRY STEEL	AS 316 L
02	MIDDLE KESSEL	CHERRY STEEL	AS 316 L
03	BOTTOM KESSEL	CHERRY STEEL	AS 316 L
04			
05	BOLTING	AS product code	AS product code
06	PRESSURE GAUGE	AS product code	AS product code
07	SEALERS	ALUMINUM	ALUMINUM
08	SEALING FLANGE	ALUM. CL. 1.5 - 100T PPM	ALUM. CL. 1.5 - 100T PPM
09	SEALING FLANGE	ALUM. CL. 1.5 - 100T PPM	ALUM. CL. 1.5 - 100T PPM
10	SPRING THERMISTOR	SPRING THERMISTOR - 1.5% - 100T PPM	SPRING THERMISTOR - 1.5% - 100T PPM
11	SPRING THERMISTOR	SPRING THERMISTOR	SPRING THERMISTOR
12	HEATER OR FILLER	PAINTED CHERRY STEEL	PAINTED CHERRY STEEL
13	INTERNAL FLAT	AS 304 L	AS 304 L
14	EXTERNAL FLAT	AS 304 L	AS 304 L
15	THROUGH FILLER	PAINTED FLAT IRON	PAINTED FLAT IRON

DATE	DESCRIPTION	BY	DATE	DESCRIPTION	BY
04/01/18	ISSUED AFTER INTERNAL REVIEW	NS	NSD	MMH	
03/22/09/17	ISSUED AFTER INTERNAL REVIEW	NM	MCA	MCA	
02/05/05/17	ISSUED AFTER INTERNAL REVIEW	NS	NSD	NSD	
01/30/09/16	ISSUED FOR INFORMATION	NS	NSD	NSD	
00/14/07/16	ISSUED FOR INFORMATION	NS	NSD	NSD	

[illegible]

MODEL L-SINGLE
GENERAL ARRANGEMENT



THIS DOCUMENT IS PROPERTY OF AWS CORP. ALL RIGHTS RESERVED