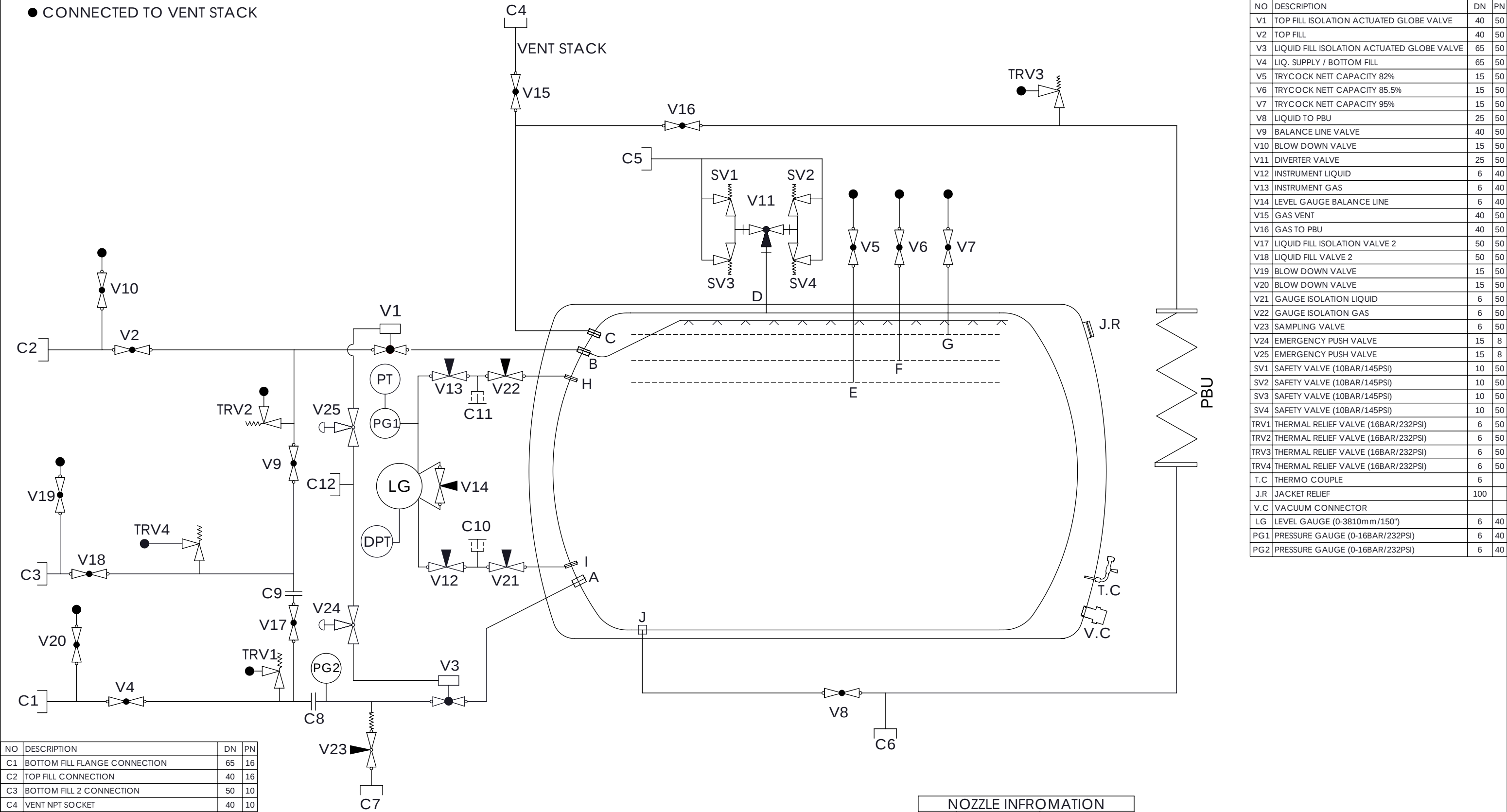


● CONNECTED TO VENT STACK



NO	DESCRIPTION	DN	PN
V1	TOP FILL ISOLATION ACTUATED GLOBE VALVE	40	50
V2	TOP FILL	40	50
V3	LIQUID FILL ISOLATION ACTUATED GLOBE VALVE	65	50
V4	LIQ. SUPPLY / BOTTOM FILL	65	50
V5	TRYCOCK NETT CAPACITY 82%	15	50
V6	TRYCOCK NETT CAPACITY 85.5%	15	50
V7	TRYCOCK NETT CAPACITY 95%	15	50
V8	LIQUID TO PBU	25	50
V9	BALANCE LINE VALVE	40	50
V10	BLOW DOWN VALVE	15	50
V11	DIVERTER VALVE	25	50
V12	INSTRUMENT LIQUID	6	40
V13	INSTRUMENT GAS	6	40
V14	LEVEL GAUGE BALANCE LINE	6	40
V15	GAS VENT	40	50
V16	GAS TO PBU	40	50
V17	LIQUID FILL ISOLATION VALVE 2	50	50
V18	LIQUID FILL VALVE 2	50	50
V19	BLOW DOWN VALVE	15	50
V20	BLOW DOWN VALVE	15	50
V21	GAUGE ISOLATION LIQUID	6	50
V22	GAUGE ISOLATION GAS	6	50
V23	SAMPLING VALVE	6	50
V24	EMERGENCY PUSH VALVE	15	8
V25	EMERGENCY PUSH VALVE	15	8
SV1	SAFETY VALVE (10BAR/145PSI)	10	50
SV2	SAFETY VALVE (10BAR/145PSI)	10	50
SV3	SAFETY VALVE (10BAR/145PSI)	10	50
SV4	SAFETY VALVE (10BAR/145PSI)	10	50
TRV1	THERMAL RELIEF VALVE (16BAR/232PSI)	6	50
TRV2	THERMAL RELIEF VALVE (16BAR/232PSI)	6	50
TRV3	THERMAL RELIEF VALVE (16BAR/232PSI)	6	50
TRV4	THERMAL RELIEF VALVE (16BAR/232PSI)	6	50
T.C	THERMO COUPLE	6	
J.R	JACKET RELIEF	100	
V.C	VACUUM CONNECTOR		
LG	LEVEL GAUGE (0-3810mm/150")	6	40
PG1	PRESSURE GAUGE (0-16BAR/232PSI)	6	40
PG2	PRESSURE GAUGE (0-16BAR/232PSI)	6	40

NO	DESCRIPTION	DN	PN
C1	BOTTOM FILL FLANGE CONNECTION	65	16
C2	TOP FILL CONNECTION	40	16
C3	BOTTOM FILL 2 CONNECTION	50	10
C4	VENT NPT SOCKET	40	10
C5	SRV MANIFOLD NPT SOCKET	32	10
C6	PBU BOOSTER CONNECTION	15	10
C7	SAMPLING POINT	6	16
NO	DESCRIPTION	DN	PN
C8	FLANGE	65	16
C9	FLANGE	50	16
C10	HP CONNECTION	6	16
C11	LP CONNECTION	6	16
C12	INSTRUMENT AIR CONNECTION	15	8

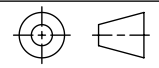
NOZZLE INFROMATION		
NOZZLE	DESCRIPTION	LINE DESCRIPTION
A	65 NB WELD STUB	BOTTOM FILL
B	40 NB WELD STUB	TOP FILL
C	40 NB WELD STUB	VENT
D	25 NB WELD STUB	SAFETY VALVE
E	15 NB WELD STUB	82% TRYCOCK
F	15 NB WELD STUB	85.5% TRYCOCK
G	15 NB WELD STUB	95% TRYCOCK
H	10 NB WELD STUB	GAS INSTRUMENT
I	10 NB WELD STUB	LIQUID INSTRUMENT
J	25 NB WELD STUB	LIQUID TO PBU



1 CONSANI ROAD
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REVISION HISTORY			REVISION B				REVISION A				DRAWING APPROVAL			REQUIRED TOLERANCE	NOMINAL DIMENSIONS (SHORT SIDE OF TRIANGLE)						NOMINAL DIMENSIONS								PROJECT: 46 000 Å 10 BAR T75 UN PORTABLE TANK						
NUMBER	DRAWN	DESCRIPTION	AUTHORITY	SIGN.	DATE	DESCRIPTION	AUTHORITY	SIGN.	DATE	DESCRIPTION	AUTHORITY	SIGN	DATE		DEGREES & MINUTES			mm/m																	
			DRAWN				DRAWN				DESIGN				0 TO 15	15 TO 315	ABOVE 1000	0 TO 15	15 TO 315	ABOVE 1000	0 TO 120	120 TO 315	315 TO 1000	1000 TO 2000	2000 TO 4000	4000 TO 8000	ABOVE 8000	DRAWING DESCRIPTION: PIPING & INSTRUMENT DIAGRAM							
			DESIGN				DESIGN				QUALITY ASSURANCE				A	020' 15	015' 315	010' 1000	06 15	04.5 315	06 1000	01 120	01 315	02 1000	03 2000	04 4000	04 8000								
			QUALITY ASSURANCE				QUALITY ASSURANCE				CONTRACTS			B	045' 15	030' 315	020' 1000	013 15	09 315	013 1000	02 120	02 315	03 1000	04 2000	06 4000	08 8000	010								
			CONTRACTS				CONTRACTS				INSPECTION AUTHORITY			C	01Å 15	045' 315	030' 1000	018 15	013 315	018 1000	03 120	04 315	06 1000	08 2000	011 4000	014 8000	018								
			INSPECTION AUTHORITY				INSPECTION AUTHORITY				CLIENT			D	01Å30' 15	01Å15' 315	01Å 1000	026 15	022 315	026 1000	03 120	04 315	07 1000	09 2000	012 4000	016 8000	021								
														DIN 8570 PART 1						FROM 0-30 TOLERANCE 01 DIN 8570 PART 3															
CLIENT		TRIFLEET		SCALE DRAWN		1:2 PIETERM		DRAWING NUMBER		REVISION																									
WORKS ORDER		500105		CHECKED DATE				500105-11-04		0																									