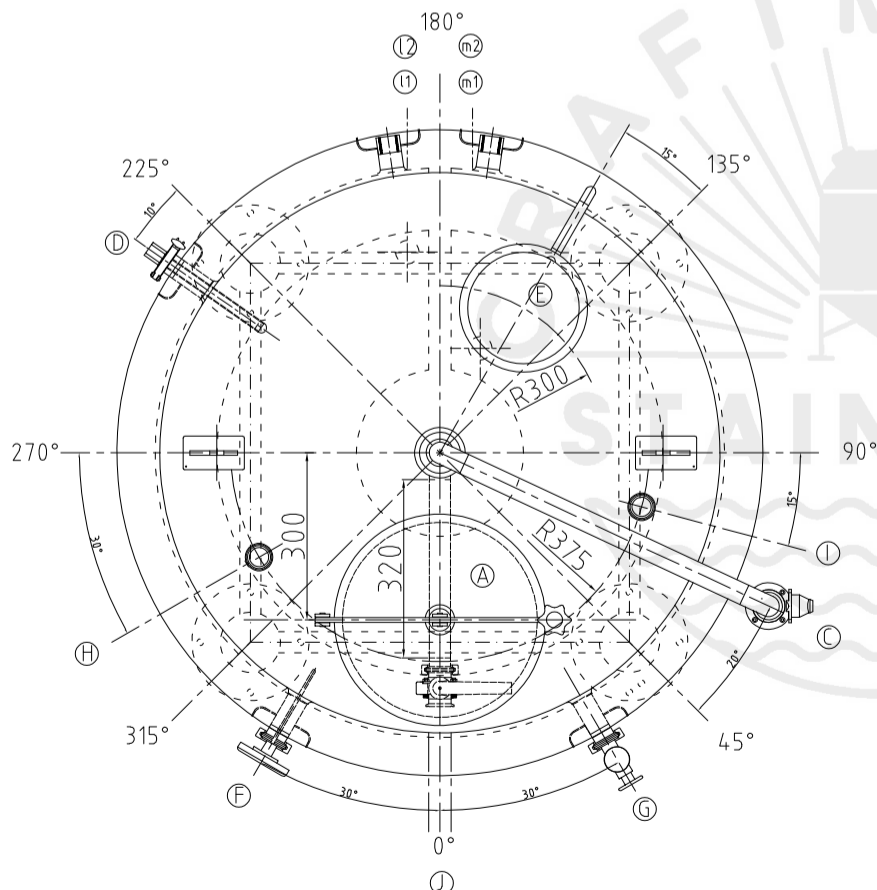
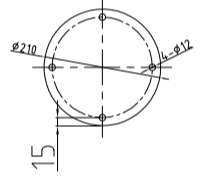
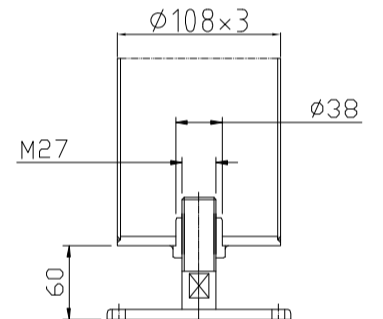
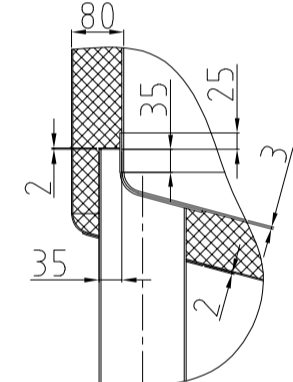
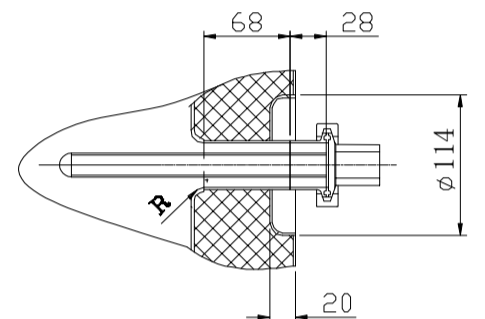
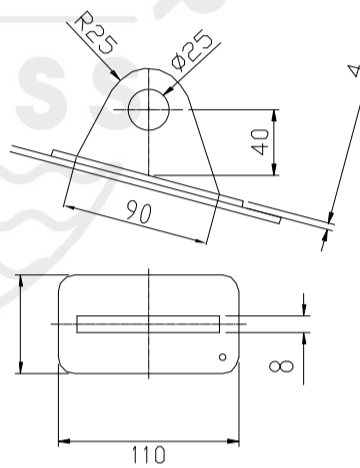
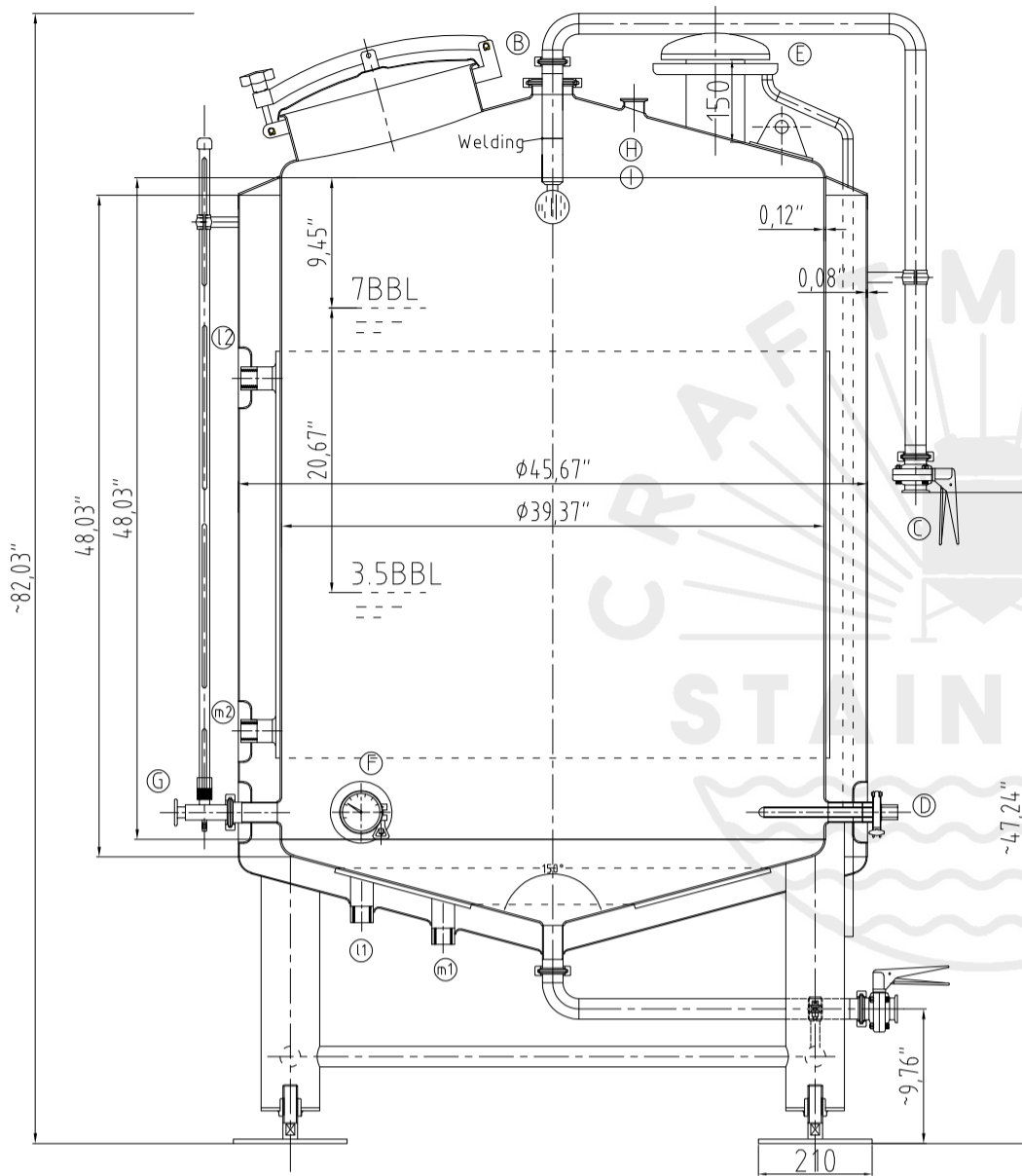


Design data

Vessel category	Normal pressure	
Description of parameter	Vessel	Jacket
Working pressure psi	ATMP	45
Design pressure psi	ATMP	45
Level testing pressure psi	ATMP	60
Medium	Water	Glycol
Material	SUS 304	SUS 304
Working temperature °F	15 to 250	
Design temperature °F	15 to 250	
Gross volume BBL	9	
Net volume BBL	7	
Heat exchanger area m2	2.6	
Glycol Jacket Max Volume Gallon	3.6	
Insulation material	Chloride Free Polyurethane	
Insulation thickness mm	80	
Total Tank Weight Empty lbs	735	
Total Tank Weight Full lbs	2545	



CONNECTIONS

MARK	DN	DESCRIPTION	CONNECT SIZE	REMARKS
A	φ17"	MANWAY	φ17"	ISO
B	3"	PORT	3"	ISO
C	15"	CIP APM FERRULE	15"	ISO
D	15"	TEMPERATURE CONN	15"	ISO
E	φ4.25"	EXHAUST CAP	φ4.25"	ISO
F	15"	TEM-GAGE	15"	ISO
G	15"	LEVEL GAGE	15"	ISO
H	15"	INLET	15"	ISO
I	15"	INLET	15"	ISO
J	15"	OUTLET	15"	ISO
l	3/4"	Glycol OUTLET	3/4"	NPT
m	3/4"	Glycol INLET	3/4"	NPT



10/10/2022

7BBL CLT