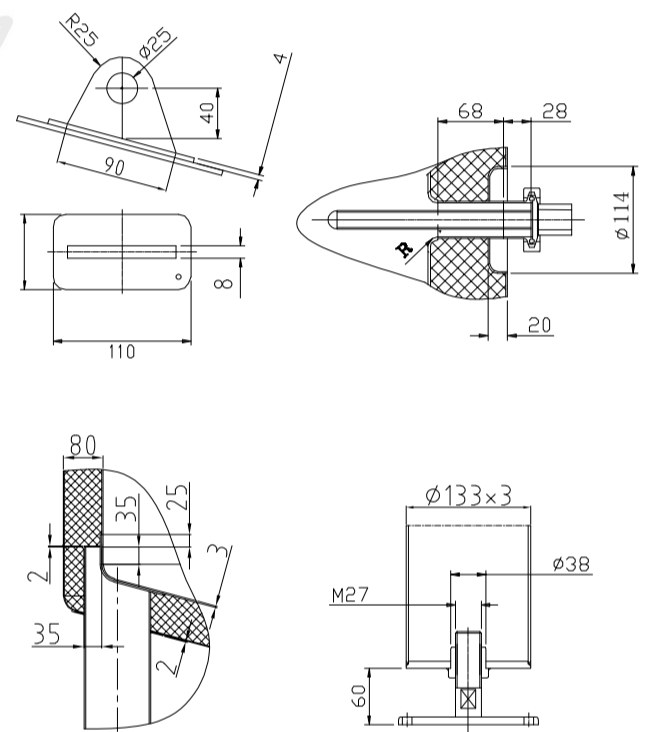
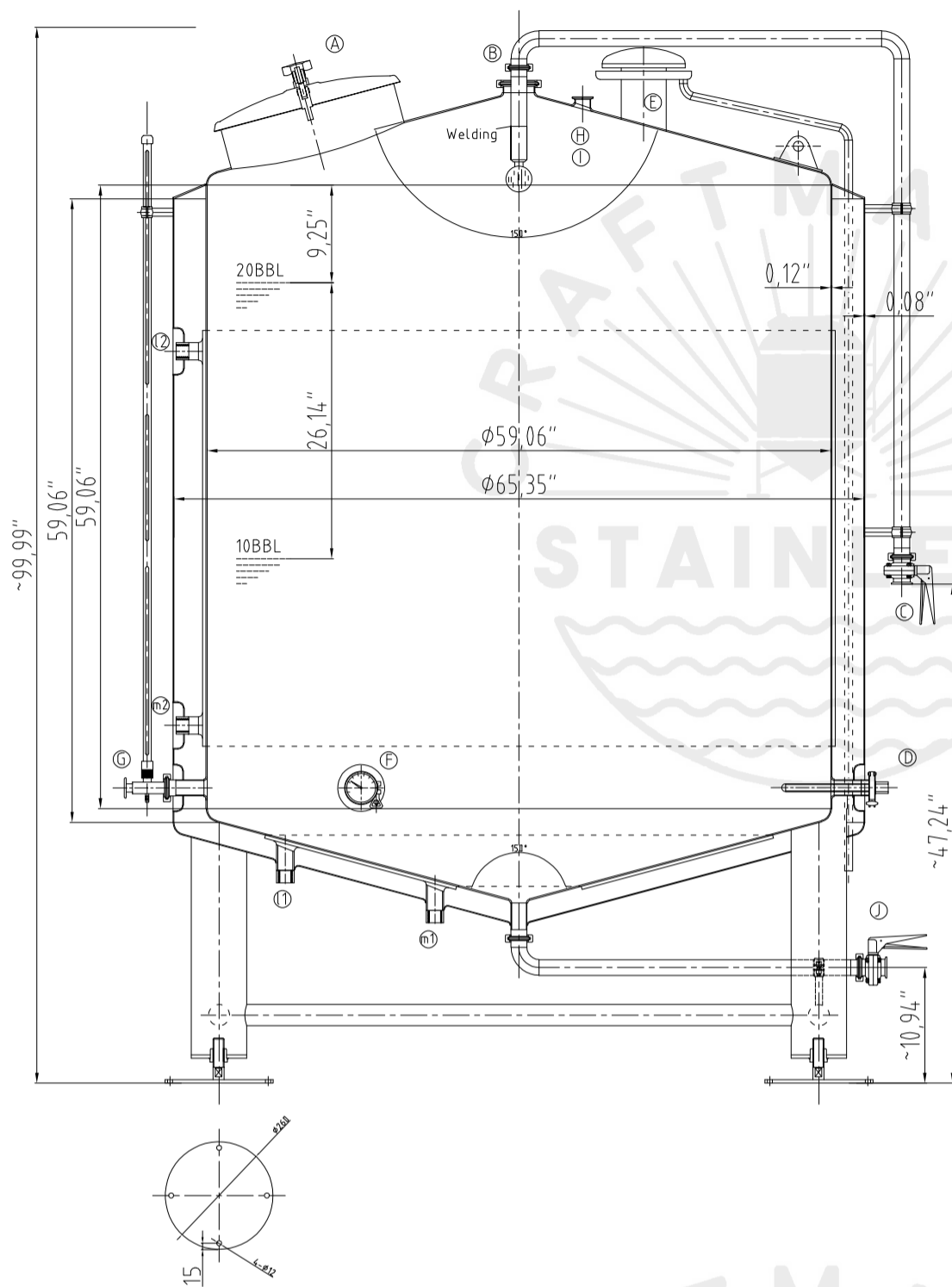


Design data

Vessel category	Normal pressure	
	Vessel	Jacket
Description of parameter		
Working pressure	psi	ATMP
Design pressure	psi	ATMP
Level testing pressure	psi	ATMP
Medium	Water	Glycol
Material	SUS 304	SUS 304
Working temperature	°F	15 to 250
Design temperature	°F	15 to 250
Gross volume	BBL	24.5
Net volume	BBL	20
Heat exchanger area	m ²	4.7
Glycol Jacket Max Volume	Gallon	6.5
Insulation material	Chloride Free Polyurethane	
Insulation thickness	mm	80
Total Tank Weight Empty	lbs	1300
Total Tank Weight Full	lbs	6475



CONNECTIONS				
MARK	DN	DESCRIPTION	CONNECT SIZE	REMARKS
A	Ø17"	MANWAY	Ø17"	ISO
B	3"	PORT	3"	ISO
C	1.5"	CIP APM FERRULE	1.5"	ISO
D	1.5"	TEMPERATURE CONN	1.5"	ISO
E	Ø4.25"	EXHAUST CAP	Ø4.25"	ISO
F	1.5"	TEM-GAGE	1.5"	ISO
G	1.5"	LEVEL GAGE	1.5"	ISO
H	1.5"	INLET	1.5"	ISO
I	1.5"	INLET	1.5"	ISO
J	1.5"	OUTLET	1.5"	ISO
l	3/4"	Glycol OUTLET	3/4"	NPT
m	3/4"	Glycol INLET	3/4"	NPT



10/10/2022

20BBL CLT