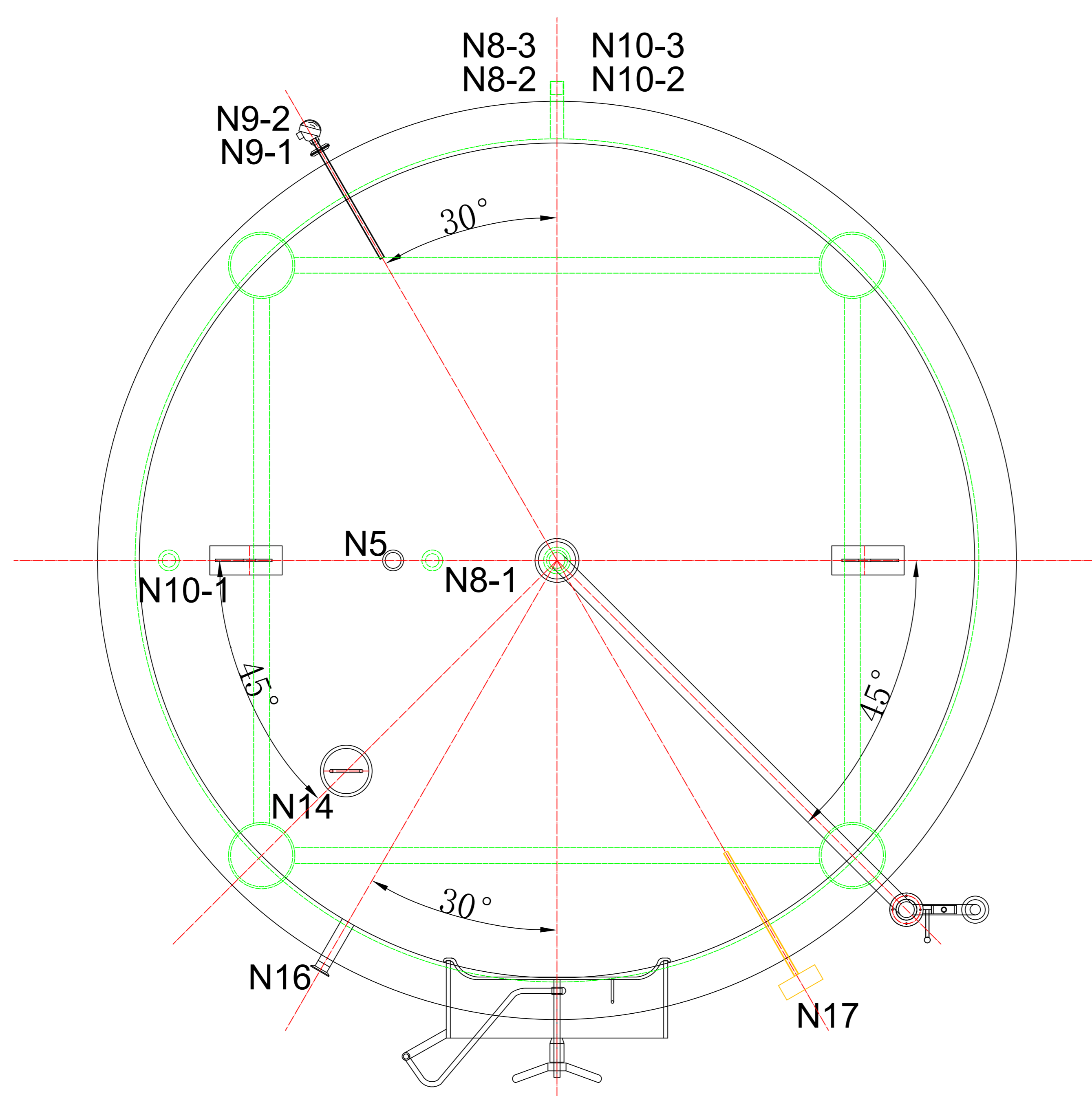
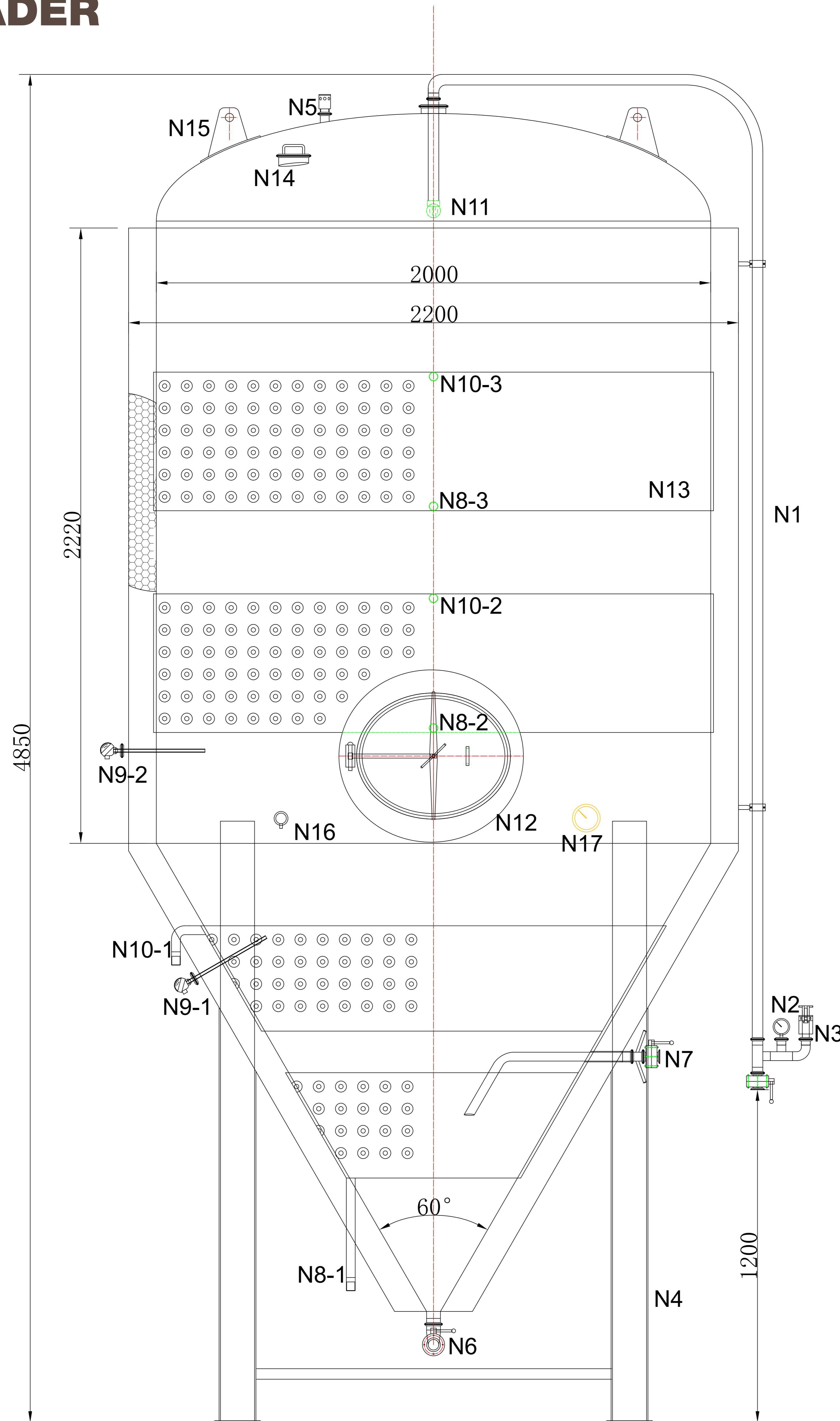




60BBL



Technique parameter

	Interior	Jacket
Material	SUS304	SUS304
Working pressure Mpa	0.15	0.2
Design pressure Mpa	0.3	0.4
Tank Size mm	Ø2200*4850	
Quantity (Nos)	1	
Cooling mode	Alcohol water cooling	
Insulation material	Polyurethane	
Insulation thickness mm	100	
Outer tank thickness mm	2.0	
Inter tank thickness mm	3.5	
Cover thickness mm	3.5	
Cone angle	60°	
Cone volume BBL	15.48	
Cylinder volume BBL	59.57	
Cover volume BBL	7.43	
Effective volume BBL	60	
Total volume BBL	82.48	

Welding process requirement

		Standard
Welding wire material	316-SUS	GB/T983, YB/T5091/2
Welding requirements	Both sides welding	JB/T4709-2000

Specification

N17	NPT20mm	Thread	Thermometer
N16	Ø25mm	Clamp	Sampling valve
N15			Hoisting ring
N14	Ø108mm	Clamp	Dry hops adding port
N13		Welding	Ice water jacket
N12	Ø530*430mm	Quick-open	Manhole door
N11	Ø38mm	Clamp	Cleaning ball
N10-1/2/3	NPT20mm	Thread	Ice water outlet
N9-1/2	Ø10mm	Clamp	Temperature probe
N8-1/2/3	NPT20mm	Thread	Ice water inlet
N7	Ø32mm	Clamp	Racking arm
N6	Ø38mm	Clamp	Drainage valve
N5	Ø38mm	Clamp	Safety valve
N4	Ø159mm	Welding	Supporting leg
N3	Ø38mm	Clamp	Pressure relief valve
N2	Ø38mm	Clamp	Pressure gauge
N1	Ø38mm	Clamp	CIP pipe
Icon	Size	Connecting style	Name

60BBL
Fermentation Tank

Assembly
Diagram

NO.2016-05-27