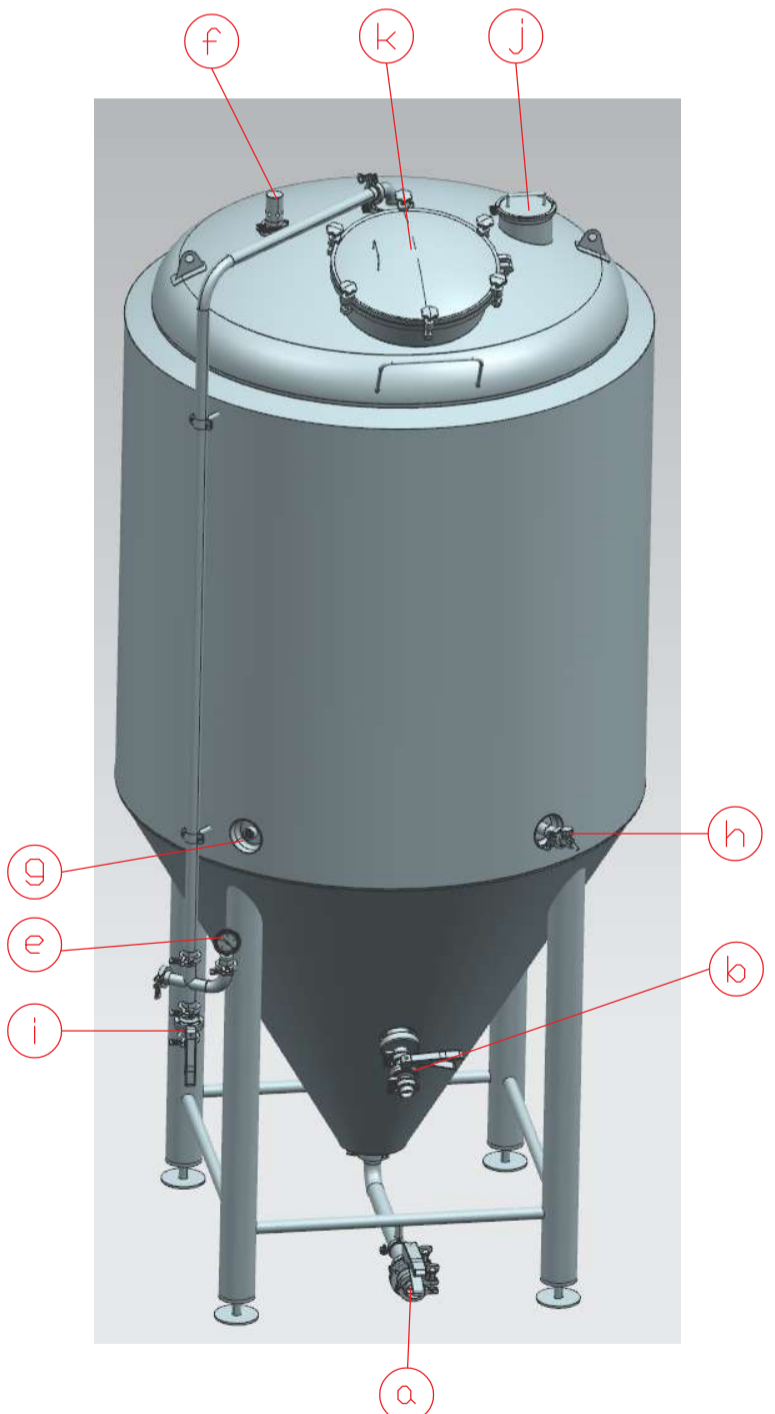
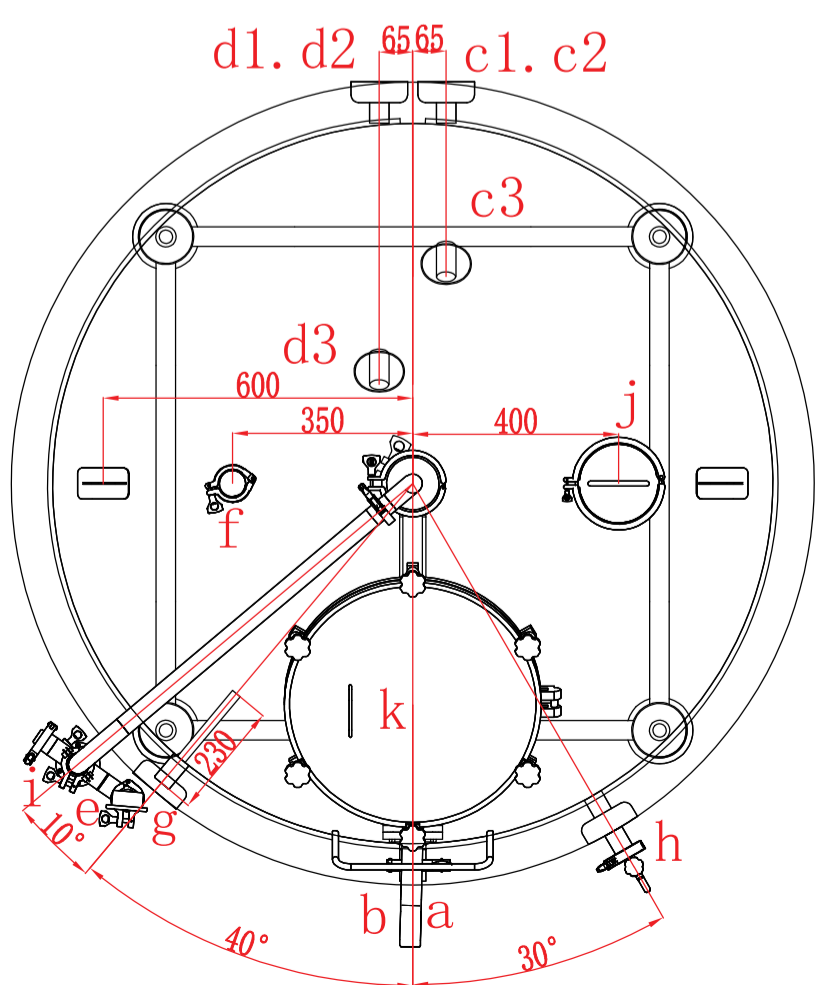
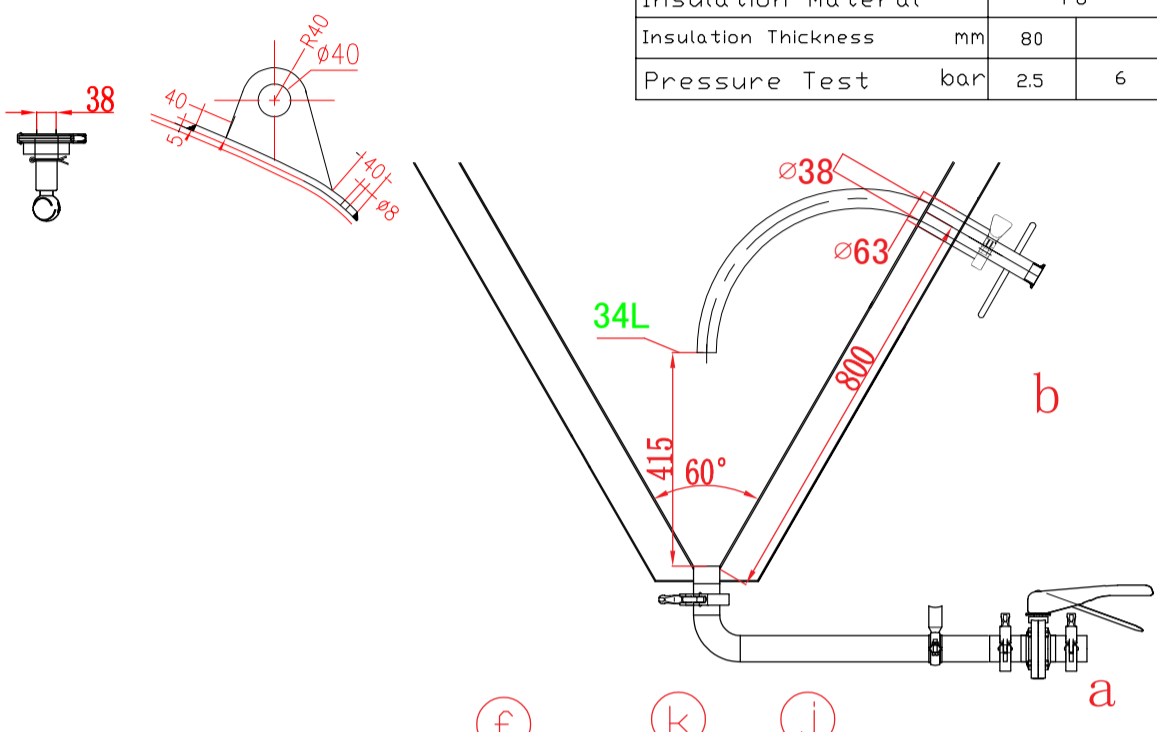


TABLE					Design Data Sheet		
No.	Name	Connect Size	Connect Type	Remarks	Vessel	Jackrt	
a	Drain	Ø51	TC		Working Pressure bar	0-2bar	0-1.5bar
b	Beer outlet	Ø63/Ø38	TC		Design Pressure bar	0-2.5bar	0-6bar
c	Glycol outlet	NPT1	NPT Female		Working Temperature °C	-5~100 °C	
d	Glycol inlet	NPT1	NPT Female		Design Temperature °C	-10~110 °C	
e	Pre-gauge	Ø38	TC		Medium	Beer	Glycol
f	PVRV	Ø63	TC		Medium Density Kg/m3		
g	Tem-sensor	NPT1/2	NPT Female		Material	304	304
h	Sample valve	Ø38	TC		Gross Volume L	3212	
i	Cip inlet	Ø38	TC		Net Volume BBL	20	
j	Hop Port	Ø159	TC		Reserved Capacity	27%	
k	Manhole	Ø450			PVRV Act Pressure bar	0~2	
					Heat Exchange Area m2	3.4	
					Insulation Material	PU	
					Insulation Thickness mm	80	
					Pressure Test bar	2.5	6



		PRODUCT	20BBL Jacket FV
MATERIAL	SUS304	wall thickness	Inner vessel:3mm, Jacket:1.5mm, Cladding 2mm
DATE	2022. 05. 02		