



STANDARD INFORMATION & NOTES

	INNER TANK	JACKET
MEDIUM	Beer	Glycol
WORKING PRESSURE	14.5PSI	36.25PSI
MATERIAL	304 S.S	
COOLING AREA m²	7.5	
INSULATION	POLYURETHANE	
WORKING VOLUME	6000L	
TOTAL VOLUME	7580L	

SHOP TOLERANCE: ±1/8"

APPROX. EMPTY WEIGHT: 1045kg

Technical Requirements:

1. Interior finish: 2B
2. Exterior finish: # 4 Satin finish
3. Material of cladding: S5304.
4. Nozzle position by Plan View.

NOZZLE SCHEDULE

ITEM	QTY.	MATERIAL	SIZE	DESCRIPTION
N1	1	304 S.S	2"TC	Outlet
N2	1	304 S.S	3"-2"DIN/TC	Rotation outlet
N3	1	304 S.S	1/2"NPT FEMALE	Thermowell
N4	2	304 S.S	3/4"NPT MALE	Glycol inlet
N5	2	304 S.S	3/4"NPT MALE	Glycol outlet
N6	1	304 S.S	15"TC	Sample port
N7	1	304 S.S	2"TC	Tangent inlet
N8	1	304 S.S	2"TC	Hop Port
N9	1	304 S.S	15"TC	Liquid level port
C	1	304 S.S	3"-2"TC	Spraying port
M	1	304 S.S	535x435mm	Manway

DESIGN:	Simplified Stainless Systems Inc.		
DRAWING:			
PROJECT:	Laporte Engineering	TITLE:	60 Hectoliter Unitank
FORMAT:	A4	DWG NO:	FV6000L-001
SCALE:	1:20	WEIGHT KG:	
		DATE:	01/12/2016
		SHEET:	