Storage Tank

Storage tank is widely used in the pharmaceutical, food, dairy, juice, beer and wine industry to stock the liquid product, ointment product, powder product and gas.



- Technology data specification -

Item	Technology specification					
Working volume	5–100000L					
Material	SS304 or SS316L					
Tank structure	Single layer, double layers (inside shell with insulation layer or inside shell with jacket), double jacketed layers (inside shell, jacket and insulation layer).					
Equipments of tanks	Manhole, CIP Spray ball, glass type level gauge, level sensor, temperature gauge (sensor) and pressure gauge etc. *the equipment choose according to the production process requirement *					
CIP/SIP	Tank with the pipeline can be online CIP/SIP.					

Model	CG500	CG1000	CG2000	CG3000	CG5000	CG10000		
Tank working volume (L)	500	1000	2000	3000	5000	10000		
Working pressure (Mpa)	-0.11							
Working temperature (°C)	-100 500							
Dimension (mm)	Ø900X1700	Ø1000X2250	Ø1200X2700	Ø1500X2900	Ø1600X3800	Ø2000X4600		

^{*}Above model just for reference, we can do according to client's URS $^{\star}\,$