



Specification
 1.Design pressure: 0.6MPa
 working pressure: 0.5MPa
 working medium: fresh water
 volume: 1.0m³

2. structural testing: 0.9MPa
 dense experiment: 0.75MPa
 There was no leakage

3. Inside and outside superficial stain removal,
 The internal surface coats non-toxic white
 drinking water tank primer and finish 2 degree
 ,Outside surface paint Fuxin primer 2 degrees
 ,coating blue enamel paint 2 degrees.

4. Power supply: 3P AC480V 60Hz

5.The standard of the flange: ANSI B 16.5, RF#150,

6. SS304 piping&fitting;

7. IP44 min

14	Base	1	Q235A		
13	15CWX-3G Water pump	2	cast iron		6.5m ³ /h, 0.5MPa, 5.5kW
12	DN20 Ball valve	1	stainless steel		Draining
11	B16040 GB591-93 Stop-check valve	2	Assembly		
10	DN400 Manhole cover	1	Assembly		
9	Electric control box	1	Assembly		
8	AZ1F-16P Safety valve	1	Assembly		
7	Nameplate	1	stainless steel		
6	YC-100T Pressure gauge	1	Assembly		
5	B40010 GB596 Stop-check valve	1	copper		Air inflation
4	KP35 Pressure controller	1	Assembly		
3	Instrument valve	2	Assembly		
2	ULG-940H/A Liquidometer	1	Assembly		
1	Main body Ø6	1	Q235B		
No	Code number	Name	Qt	Material	Weight (kg)
				ZYG-1.0	
				ZYG-1.0-00	

hydrophore tank

Mk.	Qty.	No. of Rev.	Draw.	Sig.	Dat.
Desig.					
Std.					
Chk.					
Appov.					
				total page	page
				Scale	