



9001-2015



II Shree Umiya Matay Namah II





14001:2015

Water Technology (Guj.) Pvt. Ltd.

GSTIN: 24AAECR3013M1ZJ

MUMBAI OFFICE:

116-D, Govt. Industrial Estate, Charkop, Kandiwali (West),

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Maharashtra.

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Cell : +91 74050 50444 / +91 70439 55777

Website: www.rajwater.com

Email: inquiry@rajwater.com / sales@rajwater.com

1000L Beer Brewing System Quotation List

Name	Capacity	Quantity	Pictures	Details
		1	. Reverse Osmosis	
(1) RO Plant	Output 1000LPH	1 Set		a. RO plant of 1000LPH Capacity b. 2000Liter Storage Tank (1 NOS)

2. Malt milling system						
(1) Malt milling machine	Output 300kg/h	1 set		 a. Model: Double roller, adjustable mill degree, stainless steel. b. Output:300kg/h c. Total weight:300kg d. Power:1.1Kw e. Rotating speed:1450rpm f. Voltage: 380V,3 phase. (can be adjustable) g. Crash the malt into grain to make beer 		











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(3) Hopper SS304 Effective volume: 100L Material:Stainless Steel SS304 100% TIG welding with pure argon gas shield Conical ton and bottom	(2) Screw auger conveyer	300kg/h	1 set	Material:Stainless steel SS304 Voltage:380V/50Hz Power:1.5kw Usage:Transfer the crushed malt into mash tank for mashing
contait top and socion	(3) Hopper	SS304	1 set	Material:Stainless Steel SS304







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(1) Mash tun/Lauter tank	Useful volume 1000L	a. Effective volume:1000L Total volume:1400L b. Malt mashing process and wort filtering c. Inner tank material:SS304 Stainless Steel; Outer tank material:SS304 Stainless steel d. Heating method:Steam taping heating e. Size: Ø1450X2300 f. Inner tank thickness:3mm;Outertank thickness:2mm g. Thickness of upper coneplate:3mm;Thickness of under cone plate:3mm h. Insulation:75mm Rockwool i. Sieve plate gap:0.7mm j. PT100 temperature sensor k. Control method: Automatic control l. Technology: Argon protected welding m. Inner surface mirror polished and acid passivated.
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n. Spray ball: 360°no dead corner
o. Fast open glass manway on the top
Ø400mm
p. Support:Ø133 stainless steel legs
with adjustable foot pads
q. Butterfly valves: high quality stainless Steel
r. Capability: Upper 120° conical head;fastopen glass manway also can be sealed;
Top blender,power 1.5kw, rotate
speed:1:80,the speed can be
adjustable;Zipper scraper groove. The
inner cylinder and the bottom part of the
tank are two-stage heating can be
controlled separately.











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Effective volume: 1000 L Total volume: 1400 L a. Usage:Wort boiling and coagulate c. Inner tank material:SS304 Stainless Steel: Outer tank material: \$\$304 Stainless Steel d. Inner tank thickness 3mm, outer tank thickness 2mm e. Thickness of upper cone plate:3mm:Thickness of under cone plate:3mm Insulation:75mm Rockwool (2) Boil kettle/ Whirlpool Useful volume g. Size: Ø1450X2300 tank 1 set 1000L h. Thickness of dimple plate:2mm Heating method: Steam heating Technology: Argon protected welding Inner surface mirror polished and Spray ball: 360°no dead corner m. PT100 temperature sensor Fast open glass manway on the top Ø400mm k. Steam exhaust pipe: φ133mm with Condensate recovery tube











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- o. Support: Ø133 stainless steel legs with adjustable foot pads
- p. Butterfly valves: high quality stainless Steel
- q. Top with 120 ° conical head and LED light;bottom with drain outlet, and the cylinder is equipped with stainless steel level gauge; Inside with 360 ° no dead corner cleaning ball; The use of the latest radiant jet technology (7 meters per second) is conducive to protein agglomeration.











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(3) Hot liquor tank
Useful volume
1500L
1 set

- Effective volume:1500L Total volume:1800L
- b. Usage: Store the water for wort cooling and store the hot water after heat exchanging for next mashing process or wash the dregs. Save energy and time during the brewing process.
- c. Size: Ø 1500*2400
- d. Inner tank material:SS304 stainless steel
 Outer tank material:SS304 Stainlesssteel
- e. Heating method:steam heating
- f. Heat exchange area:3.2 m²
- Inner thickness: 3.0mm, outer thickness: 2.0mm
- h. Thickness of upper coneplate:3mm;Thickness of under cone plate:3mm
- i. Inner material is mirror stainless steel, 0.4 um
- j. Insulation material: PU, thickness: 75mm
- k. Thickness of dimple plate:2mm
- l. PT100 temperature sensor
- m. Technology: Argon protected welding
- n. Inner surface mirror polished and acid passivated.
- o. Fast open glass manway on the top Ø400mm
- p. Support: Ø133 stainless steel legs with







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			adjustable foot pads q. Top with 120° conical head and LED light. The bottom is equipped with a sewage outlet, the column has an overflow port, and the column is equipped with stainless steel level gauge.Inside with 360° no dead corner
(4) Venturi wort oxygenator	Ф32mm	Assort	 a. Material: stainless steel SS304 and sightglass b. All argon arc welding c. Function:Adjustable current velocity to solve the oxygen in the water.
(5) Wort pump	5T/h	2 sets	 a. PNC Centrifugal pump(The speed can be changed) b. Voltage:380V/50Hz c. Power:1.5kw d. Raise:18m e. Usage: Transporting wort to the fermentation tank











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(6) Blender motor

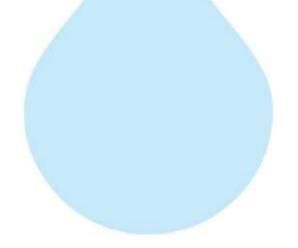
1 set



Frequency: Rotating speed 1:70rpm/min

Voltage:380V/50Hz

Power:1.5kw









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(7) Feed water mixer			Adopt sight glass feed water mixer,can put the crushed malt through hopper into mash tun for uniform mixing.
(8) Wort pipeline	SS304	Assort	 a. Material:All use stainless steel SS304 links φ50,φ38 b. Mirror polished, 0.4um c. The pipeline are finished with automatic argon protecting welding







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(9) Work platform	SS304	Assort	a. Material:stainless steel SS304b. It consists of with antiskid plate,guard bar,foot steps.c. Work for brewhouse.
(10)Plate heat exchange	8m²	1 set	 a. Wort heat exchange area:8m² b. Material: stainless steel SS304 c. Cooling process with 2 stages. d. Usage:Wort cooling e. Pressure:1.25bar f. Tempreture:140°C g. Wort inlet and outlet, cold water inlet and







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			outlet with φ38 tri-clamp connection, plate for wortinlet and outlet, cold water outlet has temperature display, easy to observe temperature changes, plate replacement supporting flushing backwash function, easy to clean.
(11)Yeast adding tank	SS304	10L	 a. Total volume: 10L. b. Material: stainless steel SS304. c. Working temperature: -2 to 150°C. d. With flange and venture tube. e. Top with a viewable mirror for easy observation of yeast input conditions







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(12)Hops adding tank	SS304	10L	Total volume:10L Add hops into wort
(13)Manual butterfly valve	SS304	Assort	Model: Ф 38 、 Ф 50 Material:SS304 stainless steel Usage:For mashing process connection







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(14)Wort balance tank	SS304	1 set	Material:SS304 stainless steel Size: Φ 200mm×245mm Sight glass
(15)Bimetal thermometer		3 sets	Quick loading link for temperature correction of plate for wort outlet and refrigerant outlet. Tempreture range:0 $^{\circ}\text{C}$ -150 $^{\circ}\text{C}$
(16)Adjusting the leg screw		40 piece	Material:SS304 stainless steel Size:M24 Usage:Tank support to adjust tank balance











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3. Fermentation system

(1) Fermentation tank

Useful volume 2000L

6 sets



- Effective volume: 2000L Total volume: 2300L
- Inner tank material:SS304 Stainless steel
- Outer tank material:SS304 Stainless steel
- Conical bottom 70 degree, top manhole
- Inner thickness:3mm:outer thickness:2mm
- Insulation:polyurethane.thickness 80mm.
- Thickness of dimple plate:2mm











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- h. Testing pressure: 0.3Mpa,working pressure: 0.15Mpa.
- i. Cooling system:one-stage dimple plate cooling
- j. Cooling medium: Glycol or alcoholicwater
- k. Automatic heat and cold exchange process
- I. Automatic pressure control processc.
- m. Support: Ø133 stainless steel legs with adjustable foot pads
- r. Butterfly head,top pressure manhole,with Relief valve at the top of the tank,CIP cleaning tube,pressure release valve; Diaphragm shock pressure gauge;inside with 360° cleaning ball, The tank is equipped with one–stage cooling dribbling; Inner surface mirror polished and acid passivated.A material inlet and outlet at the bottom;a take wine mouth at the central of the tank,with sample valve











Decide with Confidence 9001:2015
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(2) Bright beer tank

Useful Volume
1000L

2 sets



a. Effective volume:1000L Total volume:1200L

b. Inner tank material:SS304 Stainless Steel
Outer tank material SS304 Stainless steel

c. Inner thickness:3mm;outer thickness:2mm

d. Insulation:polyurethane,thickness 80mm.

e. Thickness of dimple plate:2mm

f. Testing pressure: 0.3 Mpa, working pressure: 0.15 Mpa.

g. Cooling system:one-stage dimple plate cooling

h. Cooling medium: Glycol or alcoholicwater

i. Automatic heat and cold exchange process

j. Automatic pressure control process

k. Support: Ø133 stainless steel legs with adjustable foot pads







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(3) Pressure release valve	55204	7 Diagon	dribbling; Inner surface mirror polished and acid passivated. Stainless steel dimple plate cooling, a material inlet and outlet at the bottom; with sample valve, Carbon dioxidefeed port, inside wth titanium bar, conducive to the dissolution of carbon dioxide. Material: stainless steel SS304 Connection method: Threaded connection Pressure
(3) Pressure release valve	SS304	7 Pieces	











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(4) Diaphragm shock pressure gauge

SS304

7 Pieces



Dial diameter:60mm Pressure range:0-0.6Mpa

Precision:1.6

Working temperature:-20°C-0+70°C







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(5) Temperature Sensor	10 pieces	PT100 temperature sensor Temperature measurement range: -50°C—300°C
(6) Relief valve	7 pieces	Material: stainless steel SS304 Specification: φ38mm











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(7) Sampling valve		7 pieces	Material: stainless steel SS304
(8) Adjusting the leg screw	M24	28 pieces	Material: stainless steel SS304 Size:M24 Usage:Tank support to adjust tank balance











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(9) Threading tube	SS304	1 set		It is connected by SS304 stainless steel pipe, branching out the reserved outlet, fixing frame and soft hose conveying.		
(10) Magnetic valve	DN32	8 sets		For fermentation tank cooling water control Size:DN32		
4. Refrigeration system						











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(1) Glycol liquor tank	Useful volume 1500L	1 set	 a. Effective volume:1500L b. Usage: Used for fermentation tank cold and heat exchange, temperature controlButterfly valves; Inner surface acidpassivated;Cylinder equipped with PU liquid level gauge c. Thickness:inner 3mm,outer 2mm. d. Top manway can be sealed e. Cooling type: glycol/alcohol. f. Temperature measurement:PT100 g. Polyurethane insulation:80mm h. Support: Ø133 stainless steel legs with adjustable foot pads
(2) Glycol liquor pump	DN50	1set	Voltage:380V/50Hz Max raise:25m Max flow:25m3







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				Max output power:1750w DN50 Flange connection For glycol water pumping Transfer refrigerant to the fermentation tank and bright beer tank for temperature control
(3) Chiller unit	10 Ton	1 set		a. Refrigerator,10 Ton for 1 setb. Power:4.25kw.Voltage: 380V,50Hz,3 phasec. Refrigerant: R404Ad. Kirloskar compressor.
(4) Glycol liquor pipeline	PP-R	1 set	A STATE OF THE PARTY OF THE PAR	Material: use high quality PP-R tube for glycol water cooling, Ø 32











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(5) DN32 Insulation tube

1 set



Polyurethane for insulation

5. CIP system











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	(1) CIP Tank	200L	1 set		 a. Effective volume:200L b. Inner tank material: SS304 Stainless steel Outer tank material:SS304 Stainless steel c. Thickness:Inner thickness3mm Outerthickness 1.5mm,fast open observation hole d. Heating method:electric heating e. Pwer:9kw f. Thickness of dimple plate:2mm g. Polyurethane insulation:50mm
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Voltage:380V/50Hz Power:1.5kw (2) Moveable CIP pump 1 set 5T/h Flow:5T/h Raise:18m







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(3) CIP pipeline	SS304	Assort	Material:Stainless steel SS304,butterfly valves,three links,connection Diameter: Φ 38mm Thickness:1.5mm
(4) CIP control cabinet		1 set	To control the CIP system
(5) CIP cleaning ball	SS304	10 sets	Material:SS304 stainless steel Size:DN25 Usage: Connect the CIP cleaning pipe to clean the inside of the tank











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6. Controlling system							
(1) Control panel	Mash system control	1 set		Siemens (S7-200) PLC Low-voltage electrical appliances all Schneider Electric, relay Omron. Digital display panel Cabinet material: Stainless steel SS304 Mash tun/lauter tank,Boil kettle/whirlpool tun,hot water tank tempreture display PLC sets time and temperatureReverse rotation automatic cleaning Blender with speed control Wort pump with speed control			











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(2)Control panel	Fermentation tank control	1 set		Voltage:380V/50Hz Cabinet material: Stainless steel SS304 Low-voltage electrical appliances all Schneider Electric, relay Omron. Fermentation tank temperature automatic / manual controllce Glycol tank temperature automatic / manual control;Chiller automatic / manual control Glycol liquor pump automatic / manual controllce Control cabinet with time module
		\	7.Steam system	











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	(1) Boiler	100kg/h	1set		Capacity 100Kg/hr Type :- Fire Tube Fuel Kilocalories :- 4000kcal/Kg Estimated Efficiency:- 76+ 0r -2% Estimated Efficiency With Recovery System :- 80+ or -2% Dryness Fraction :-98-100%
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	Accessory system						
(1) Related pipelines and valves		Several		Used for fermentation system, mash system and refrigeration system and so on.			
(2) Ф32 rubber hose	SS304	Assort		Two stainless steel hose connectors Model: Φ38.			
(3) Cable conductor		Assort	8	Used for connecting control system, pump and refrigeration system and so on.			
(5) Butterfly pads		50 set		Model: Dg40/32 According to using proportion to configuration.			
(6) Inflatable head	All the accessory that used for the whole brewery	10 set		Each one has 5m (Φ12) flexible pipe.			











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 (7) Saccharimeter	8 set	10°、20°
(8) Survey barrel	2 set	Material: Stainless steel SS 304.











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