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100L Copper Vodka Reflux Column Still

50L 100L 200L 300L Small scale home use copper vodka reflux column still

KOSUN FLUID



Introduction Of The Charentais Brandy Pot Still

The Charentais pot still is composed of Boiler ,pre heater ,swan neck and cooling tank with coil The Charentais Brandy pot still used to make fine Cognac brandy is considered by some to be the most beautiful and graceful of all alembics with its gleaming beaten copper being reminiscent of exotic and far away places. It is comprised of several characteristically shaped pots with onion-shaped copper domes. Wine is placed in the alembic pot and in the onion shaped dome. As the wine in the



Electric Heating Distiller

Electric heating distiller has column still design and pot still design

The column still is more efficient alternative to the pot still , it is capable of continuous distillation

By reheating the liquid ,rather than requiring distillation in batches and can produce higher ABV spirits than the pot stills

The device consists of two columns which contain a number of compartments separated by heated plates. The plates are

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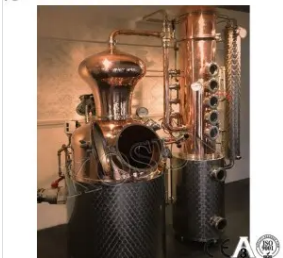
Whisky Vodka Brandy Distiller

whisky vodka brandy distiller is used for the alcohol distillation , the copper still is composed of

Still pot ,column ,dephlegmator and condenser . According to the different construction

You can get the spirit from 45%APV to 95%APV .One batch duration is 3 hours, and the total distillation time depends on your expected alcohol purity.

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Copper Still

The copper still is used for the alcohol distillation , the copper still is composed of

Still pot ,column ,dephlegmator and condenser . According to the different construction

You can get the spirit from 45%APV to 95%APV .One batch duration is 3 hours, and the total distillation time depends on your expected alcohol purity.



Whisky Distillation Equipment

Whisky distillation equipment has column still design and pot still design

The column still is more efficient alternative to the pot still , it is capable of continuous distillation

By reheating the liquid ,rather than requiring distillation in batches and can produce higher ABV spirits than the pot stills

The device consists of two columns which contain a number of compartments separated by heated plates. The plates are



Rum Continuous Distiller

Rum is usually made from sugarcane byproducts, such as molasses or directly from sugarcane juice or brown sugar. The distillate is then aged in oak barrels for color and flavor. The liquor originates from the Caribbean and Latin America, where the majority of rum is still being produced today as the area is rich in sugarcane and sugar beets. Molasses is the dark, sweet, syrup-like byproduct obtained through the extraction of sugar from sugarcane and sugar beets. Molasses varies by



Alcohol Distiller Equipment

Alcohol Distiller equipment is composed of the electric heating boiler, onion head, plate columns, condenser etc. The column still enables the distiller to create cleaner, higher-purity, more neutral spirit, like vodka. This is one of the key differences between these two kinds of distillation stills – the fact that column stills are able to produce such high ABV levels is one of the key factors which sets them apart from pot stills, as a pot still is simply not capable of yielding such ...



Reflux Column Still

Column stills are typically set up as two large stacks, with one column acting as a distiller and the other as a condenser, and are made up of a series of plates with holes. As the mash is added from the top of the column still, it moves down through these holes, forcing steam from the boiler and heating the alcohol while separating it from the mash.



Vodka Distiller

Vodka stills consist of a boiler (where the liquid is held), some sort of a cone, cap, or dome (where the vapor initially rises out of the boiler), a lyne arm or a column (where the proof can be altered, depending on the style), and a condenser (where the vapor is turned back into a liquid).



Copper Gin Still

The distillation tank boiler sizes range from 100 litres to 2,000 litres, can be constructed with stainless steel and/or copper, and usually offered in a hybrid-style pot still with a wide selection of heads, bypassable multi-tray rectification columns and gin basket complete with the condenser. Customized to suite your specific spirit range. It can be designed with the blender or not



Multi Column Still

The Multi column still can produce great Whiskey, Gin and rum, Vodka, Brandy etc. This Still comes with one Copper Column. The individual Plate Drain Valves in the Plate Copper Whiskey Column can be opened or closed allowing for better control of flavor profiles and proof. This Still is great for producing Whiskey, Bourbon, Moonshine, Brandy, Rum and Gin (with the optional Gin Basket). Components: Full sight glass manhole, Safety valve, Pressure gauge, Thermometer, PT100



100L Copper vodka reflux column still

Short Description:

50L 100L 200L 300L Small scale home use copper vodka reflux column still

Many individuals have discovered the joys of home distilling and the convenience of having their own copper reflux still. A copper reflux still is a home distilling apparatus made of copper that has the capacity to produce high-quality distilled spirits such as whiskey, gin, vodka, and rum.

There are many advantages to using a copper reflux still. Firstly, copper is an excellent material for distillation as it is a highly efficient heat conductor. This means that it will heat up quickly and will provide an even heat source that will allow the distillation process to be more precise. Copper also acts as a natural catalyst, which means that the process of converting ethanol into vapour will be enhanced, resulting in a more refined and cleaner product.

Another great advantage of using a copper reflux still is the versatility it offers with regards to flavour. With a copper reflux still, you can have greater control over the flavour profile of the spirits you produce. For example, if you want a more floral gin, you can add more botanicals to the still, which will produce a more aromatic and flavourful gin. Additionally, copper has a natural antimicrobial effect, which means that it will help purify and eliminate impurities from the spirits being produced.

Using a copper reflux still also allows for greater creativity and experimentation when it comes to creating your own unique spirits. Whether you are looking to produce your own signature whiskey blend or a bespoke gin, a copper reflux still gives you the freedom to experiment and explore various flavour profiles.

When purchasing a copper reflux still, it is important to make sure that it is made of high-quality copper and is constructed to high standards. This will ensure that the still will last for many years to come and will produce high-quality spirits consistently.

In conclusion, using a copper reflux still for home distilling offers numerous benefits, including enhanced flavour control, greater creativity, and higher quality spirits. With proper use and maintenance, a copper reflux still can be a worthwhile investment for any home distilling enthusiast.

SPIRIT TYPE	CAPACITY	COMPONENTS
Whisky distiller	50-5000L	Still pot, swan neck, condenser, CIP, pipe system
Vodka distiller	50-5000L	Still pot, onion head, column, dephlegmator, condenser, CIP, pipe system
Bradny distiller	50-5000L	Still pot, onion head, column, dephlegmator, condenser, CIP, pipe system
Rum distiller	50-5000L	Still pot, column, condenser, CIP, pipe system
Gin distiller	50-5000L	Still pot, column, gin basket, condenser, CIP, pipe system
Multi-spirits distiller	50-5000L	Still pot, onion head, column, gin basket, dephlegmator, condenser, CIP, pipe system

DISTILLING TANK BOILER CAPACITY	100L-5000L
Voltage	110v ,220v,380v ,440,460v,480v
Material	Red copper T2 ,Stainless steel
Motor	UL/CSA/CE/ATEX,or Customizable brand
Heating	Direct inner heating; Jacket heating
Liquor type	Gin/Whisky/Vodka/Brandy/Tequila/Rum/Bourbon
Heating type	Steam/water bath/oil /electric /fire /gas
Distillation column	4plates to 20plates

Introduction of the Charentais Brandy pot still



Short Description:

The Charentais pot still is composed of Boiler ,pre heater ,swan neck and cooling tank with coil

The Charentais Brandy pot still used to make fine Cognac brandy is considered by some to be the most beautiful and graceful of all alembics with its gleaming beaten copper being reminiscent of exotic and far away places. It is comprised of several characteristically shaped pots with onion-shaped copper domes. Wine is placed in the alembic pot and in the onion shaped dome. As the wine in the pot reaches boiling point the alcoholic vapours collect inside the dome and escape via the swan neck pipe which extends through the onion shaped dome or wine pre-heater to the condensing recipient. The wine in the onion shaped dome is pre-heated by the copper swan neck pipe on route to the condenser. When the distillation of the wine in the boiler is complete, the wine in the pre-heater (onion-shaped dome) is transferred to the boiler via a connecting tube between the two, and then this is also distilled in what may be considered a semi continuous process.

The boiler, still-head, swan-neck and coil must be made of copper (as set down in the specifications for the AOC Cognac).

This metal is chosen for its physical properties (malleability, good heat conduction) and its chemical reactivity with certain components of the wine, which make it an indispensable catalyst for obtaining quality spirit

CAPACITY	100L 200L 300L , 500LITER GALLON STILL
Material	Red copper
Heating type	Fire ,gas ,electric heating



electric heating distiller

Short Description:

Electric heating distiller has column still design and pot still design The column still is more efficient alternative to the pot still , it is capable of continuous distillation By reheating the liquid ,rather than requiring distillation in batches and can produce higher ABV spirits than the pot stills The device consists of two columns which contain a number of compartments separated by heated plates.

Distillation columns (distillation towers) are made up of several components, each of which is used either to transfer heat energy or enhance material transfer. A typical distillation column consists of several major parts:

Multifunctional copper still can be used for distilling whisky ,gin ,brand and rum etc

Whisky copper still used the traditional secondary pot still

Vodka copper still with multi section towers ,it can reach 95%APV

Brand copper still use the traditional pot still construction

The electric heating distiller use the electric heating element to heating the still pot

We have 2 type electric heating method ,one is heating at the boiler directly ; the other one is heating at the jacket with water or oil .

SPIRIT TYPE	CAPACITY	COMPONENTS
Whisky distiller	50-5000L	Still pot, swan neck, condenser, CIP, pipe system
Vodka distiller	50-5000L	Still pot, onion head, column, dephlegmator, condenser, CIP, pipe system
Bradny distiller	50-5000L	Still pot, onion head, column, dephlegmator, condenser, CIP, pipe system
Rum distiller	50-5000L	Still pot, column, condenser, CIP, pipe system
Gin distiller	50-5000L	Still pot, column, gin basket, condenser, CIP, pipe system
Multi-spirits distiller	50-5000L	Still pot, onion head, column, gin basket, dephlegmator, condenser, CIP, pipe system

DISTILLING TANK BOILER CAPACITY	100L-5000L
Voltage	110v ,220v,380v ,440,460v,480v
Material	Red copper T2 ,Stainless steel
Motor	UL/CSA/CE/ATEX,or Customizable brand
Heating	Direct inner heating; Jacket heating
Liquor type	Gin/Whisky/Vodka/Brandy/Tequila/Rum/Bourbon

whisky vodka brandy distiller



Short Description:

whisky vodka brandy distiller is used for the alcohol distillation , the copper still is composed of Still pot ,column ,dephlegmator and condenser . According to the different construction You can get the spirit from 45%APV to 95%APV .One batch duration is 3 hours, and the total distillation time depends on your expected alcohol purity.

SPIRIT TYPE	CAPACITY	COMPONENTS
Whisky distiller	50-5000L	Still pot, swan neck, condenser, CIP, pipe system
Vodka distiller	50-5000L	Still pot, onion head, column, dephlegmator, condenser, CIP, pipe system
Bradny distiller	50-5000L	Still pot, onion head, column, dephlegmator, condenser, CIP, pipe system
Rum distiller	50-5000L	Still pot, column, condenser, CIP, pipe system
Gin distiller	50-5000L	Still pot, column, gin basket, condenser, CIP, pipe system
Multi-spirits distiller	50-5000L	Still pot, onion head, column, gin basket, dephlegmator, condenser, CIP, pipe system

DISTILLING TANK BOILER CAPACITY	100L-5000L
Voltage	110v ,220v,380v ,440,460v,480v
Material	Red copper T2 ,Stainless steel
Motor	UL/CSA/CE/ATEX,or Customizable brand
Heating	Direct inner heating; Jacket heating
Liquor type	Gin/Whisky/Vodka/Brandy/Tequila/Rum/Bourbon
Heating type	Steam/water bath/oil /electric /fire /gas
Distillation column	4plates to 20plates



whisky distillation equipment

Short Description:

Whisky distillation equipment has column still design and pot still

design The column still is more efficient alternative to the pot still , it is capable of continuous distillation By reheating the liquid ,rather than requiring distillation in batches and can produce higher ABV spirits than the pot stills The device consists of two columns which contain a number of compartments separated by heated plates. The plates are perforated with small holes to permit the upward passage of steam and spirit vapor, which is condensed to become spirits.

SPIRIT TYPE	CAPACITY	COMPONENTS
Whisky distiller	50-5000L	Still pot, swan neck, condenser, CIP, pipe system
Vodka distiller	50-5000L	Still pot, onion head, column, dephlegmator, condenser, CIP, pipe system
Bradny distiller	50-5000L	Still pot, onion head, column, dephlegmator, condenser, CIP, pipe system
Rum distiller	50-5000L	Still pot, column, condenser, CIP, pipe system
Gin distiller	50-5000L	Still pot, column, gin basket, condenser, CIP, pipe system
Multi-spirits distiller	50-5000L	Still pot, onion head, column, gin basket, dephlegmator, condenser, CIP, pipe system

DISTILLING TANK BOILER CAPACITY	100L-5000L
Voltage	110v ,220v,380v ,440,460v,480v
Material	Red copper T2 ,Stainless steel
Motor	UL/CSA/CE/ATEX,or Customizable brand
Heating	Direct inner heating; Jacket heating
Liquor type	Gin/Whisky/Vodka/Brandy/Tequila/Rum/Bourbon
Heating type	Steam/water bath/oil /electric /fire /gas
Distillation column	4plates to 20plates



Copper still

Short Description:

The copper still is used for the alcohol distillation , the copper still is composed of Still pot ,column ,dephlegmator and condenser . According to the different construction You can get the spirit from 45%APV to 95%APV .One batch duration is 3 hours, and the total distillation time depends on your expected alcohol purity.

Multifunctional copper still can be used for distilling whisky ,gin ,brand and rum etc

Whisky copper still used the tradional secondary pot still

Vodka copper still with multi section towers ,it can reach 95%APV

Brand copper still use the traditional pot still construction

SPIRIT TYPE	CAPACITY	COMPONENTS
Whisky distiller	50-5000L	Still pot, swan neck, condenser, CIP, pipe system
Vodka distiller	50-5000L	Still pot, onion head, column, dephlegmator, condenser, CIP, pipe system
Bradny distiller	50-5000L	Still pot, onion head, column, dephlegmator, condenser, CIP, pipe system
Rum distiller	50-5000L	Still pot, column, condenser, CIP, pipe system
Gin distiller	50-5000L	Still pot, column, gin basket, condenser, CIP, pipe system
Multi-spirits distiller	50-5000L	Still pot, onion head, column, gin basket, dephlegmator, condenser, CIP, pipe system

DISTILLING TANK BOILER CAPACITY	100L-5000L
Voltage	110v ,220v,380v ,440,460v,480v
Material	Red copper T2 ,Stainless steel
Motor	UL/CSA/CE/ATEX,or Customizable brand
Heating	Direct inner heating; Jacket heating
Liquor type	Gin/Whisky/Vodka/Brandy/Tequila/Rum/Bourbon
Heating type	Steam/water bath/oil /electric /fire /gas
Distillation column	4plates to 20plates



Rum continuous distiller

Short Description:

Rum is usually made from sugarcane byproducts, such as molasses or directly from sugarcane juice or brown sugar. The distillate is then aged in oak barrels for color and flavor. The liquor originates from the Caribbean and Latin America, where the majority of rum is still being produced today as the area is rich in sugarcane and sugar beets. Molasses is the dark, sweet, syrup-like byproduct obtained through the extraction of sugar from sugarcane and sugar beets. Molasses varies by amount of sugar and method of extraction, and age of plant

DISTILLING TANK BOILER CAPACITY	100L-5000L
Voltage	110v ,220v,380v ,440,460v,480v
Material	Red copper T2 ,Stainless steel
Motor	UL/CSA/CE/ATEX,or Customizable brand
Heating	Direct inner heating; Jacket heating
Liquor type	Gin/Whisky/Vodka/Brandy/Tequila/Rum/Bourbon
Heating type	Steam/water bath/oil /electric /fire /gas
Distillation column	4plates to 20plates



Alcohol Distiller equipment

Short Description:

Alcohol Distiller equipment is composed of the electric heating boiler ,onion head ,plate columns ,condenser etc

The column still, enables the distiller to create cleaner, higher-purity, more neutral spirit, like vodka. This is one of the key differences between these two kinds of distillation stills – the fact that column stills are able to produce such high ABV levels is one of the key factors which sets them apart from pot stills, as a pot still is simply not capable of yielding such returns.

The heating method can be designed according customer's site request ,the common type is electric heating below the capacity 1000l boiler ; The bigger capacity suggest to use the steam heating .

Kosun has two type distillation equipment : Pot still and Column still .

DISTILLING TANK BOILER CAPACITY	100L-5000L
Voltage	110v ,220v,380v ,440,460v,480v
Material	Red copper T2 ,Stainless steel
Motor	UL/CSA/CE/ATEX,or Customizable brand
Heating	Direct inner heating; Jacket heating
Liquor type	Gin/Whisky/Vodka/Brandy/Tequila/Rum/Bourbon
Heating type	Steam/water bath/oil /electric /fire /gas
Distillation column	4plates to 20plates

Reflux Column Still

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Short Description:

Column stills are typically set up as two large stacks, with one column acting as a distiller and the other as a condenser, and are made up of a series of plates with holes. As the mash is added from the top of the column still, it moves down through these holes, forcing steam from the bottle and heating the alcohol while separating it from the mash. Column stills will be part stainless steel. Here, only the upper portion of the still which actually comes into contact with the alcohol vapor will be copper, which is important as copper is utilized to help rid the spirit of sulfur.

Column stills are typically set up as two large stacks, with one column acting as a distiller and the other as a condenser, and are made up of a series of plates with holes. As the mash is added from the top of the column still, it moves down through these holes, forcing steam from the bottle and heating the alcohol while separating it from the mash

column stills will be part stainless steel. Here, only the upper portion of the still which actually comes into contact with the alcohol vapor will be copper, which is important as copper is utilized to help rid the spirit of sulfur.

ITEM/MODEL	HEATING AREA (M ²)	COOLING AREA (M ²)	OUTPUT ALCOHOL (L/H)	STEAM CONSUMPTION (KG/H)	COOL WATER CONSUMPTION (T/H)	EQUIPMENT S
KS-CS-50	0.5	0.6	3.6	10	0.2	1.2*0.7*1
KS-CS-300	1.1	1.9	9.0	40	0.8	1.3*0.9*2
KS-CS-500	1.9	3.6	15	70	1.5	1.7*1.2*2
KS-CS-1000	2.6	4.8	30	130	2.0	1.8*1.2*2
KS-CS-2000	5.8	8.7	60	260	3.5	2.2*1.4*4
KS-CS-3000	6.5	13.5	90	400	5.0	5.7*2.1*7
KS-CS-5000	10.8	19.7	150	650	10.0	13.0*2.7*1
KS-CS-7000	14.2	26.9	210	900	15.0	14.6*3.0*1
KS-CS-10000	19.5	35.4	280	1500	20.0	16.5*4.2*1

Vodka distiller



Short Description:

Vodka stills consist of a boiler (where the liquid is held), some sort of a cone, cap, or dome (where the vapor initially rises out of the boiler), a lyne arm or a column (where the proof can be altered, depending on the style), and a condenser (where the vapor is turned back into a liquid).

Copper is better for distilling spirits because the material removes sulfides from distillate, which produces a better tasting and smelling final product. Copper is definitely the better choice for products like Bourbon, Tennessee Whiskey, Irish Whiskey, Scotch, and traditional Rum, because of the sulfur reduction, as mentioned above. These spirits are also most commonly distilled in pot stills (no reflux), which allows for lots of flavor to come through from the wash. Copper stills are great for high proof spirits like vodka too. Tito's Vodka, for example, is distilled in a copper pot. However, vodka is best distilled in vessels with a reflux column, as it can be done quicker that way.

Additionally you can use a refining lenticle to cut the number of distillations needed to achieve the 95% alcohol. Experienced distillers can achieve 95% in a single run using 3 refining lenticles.

Reflux Column & Soldered Moonshine Copper Alembic Still, as we mentioned before, purity is one of the most important points to have in mind, so the reflux column manages to get the higher alcohol volume from a single distillation run, redistilling will produce a purer and higher % of alcohol

Condenser is Tube and shell type

Stainless steel or copper construction

Chilled with glycol or water

Simple parrot

Full CIP

Optional glass parrot

Optional thermostatic valve

Tube and shell column condenser

Stainless steel or copper construction

Chilled with glycol or water

Columns

Copper construction

Bubble cap trays

Individual Tray bypass

Full CIP in each tray

In addition to the stills, we fabricate all related stainless steel and copper equipment including fermenters, cookers, condensers, coolers, whiskey tanks, filters, bottling tanks, etc

DISTILLING TANK BOILER CAPACITY	100L-5000L
Voltage	110v ,220v,380v ,440,460v,480v
Material	Red copper T2 ,Stainless steel
Motor	UL/CSA/CE/ATEX,or Customizable brand
Heating	Direct inner heating; Jacket heating
Liquor type	Gin/Whisky/Vodka/Brandy/Tequila/Rum/Bourbon
Heating type	Steam/water bath/oil /electric /fire /gas
Distillation column	4plates to 20plates

Multi column still

The Multi column still can produce great Whiskey, Gin and rum ,Vodka ,Brandy etc

This Still comes with one Copper Column.

The individual Plate Drain Valves in the Plate Copper Whiskey Column can be opened or closed allowing for better control of flavor profiles and proof. .

This Still is great for producing Whiskey, Bourbon, Moonshine, Brandy, Rum and Gin (with the optional Gin Basket).

Components

Full sight glass manhole, Safety valve, Pressure gauge, Thermometer, PT100 temperature sensor, Ball valve, Drain valve, Cleaning ball, Check valve, liquid level meter, motor mixing, lighting, etc The motor is UL/CE/CSA approved



1	BOILER	MATERIAL: T2 COPPER/SUS304 FOR CHOOSE HEATING METHOD: BY STEAM/ELECTRICAL HEATING ELEMENTS TOP OF POT WITH WHOLE GLASS MANWAY,INLET,SAFETY VALVE, THERMOMETER,PRESSURE GAUGE AND LIQUID RETURN BACK HOLE
2	Onion head	1. Material: TP2 Red Copper 2. Thickness:3mm 3. Configuration: Sight glass, Cleaning ball
3	Plate Column bubble column still	1.Material:TP2 Red Copper 2.Thickness:3mm(shell wall thickness) 3. Configuration: It is equipped with red copper clapboard and copper bubble cover, Each layer is equipped with cleaning balls; layer clapboard, Sight glass, the bottom layer is the reflux layer.
4	Dephlegmator	1.Material: TP2 Red Copper 2. Style: Columnwise dephlegmator (Shell and tube) 3.Thickness:3mm(shell wall thickness) 4. Configuration: Thermometer and crown cap Capping
5	Gin Basket	1. Material: 304 stainless steel Or copper 2. Configuration: Sight glass, crown cap, etc 3. Built in: clapboard 4. Thickness: shell thickness: 3mm .
6	Condenser	1.Material: 304 stainless steel 2. Style: Columnwise dephlegmator (Shell and tube), Inside are many stainless steel tubes 3.Thickness:3mm(shell wall thickness)
		4. Configuration Thermometer and crown cap Capping
7	Mouth of wine	1. Material: SUS304 stainless steel & glass cov 2. Style: simple type, easy to observe the wine situati
8	Storage box support	1. Material: SUS304 stainless steel(fish scale plate is used f coaming) 2. Style: new cabinet type brack 3. Function: used to support tower and condens At the same time, it is a double door style with a certain storage space inside

Copper Gin Still



Short Description:

The distillation tank boiler sizes range from 100 litres to 2,000 litres , can be constructed with stainless steel and/or copper, and usually offered in a hybrid-style pot still with a wide selection of heads, bypassable multi-tray rectification columns and gin basket complete with the condenser. Customized to suite your specific spirit range. It can be designed with the blender or not

Different custom head design , the plate columns with dephlegmator ,full CIP construction

The Gin Basket

Stainless steel construction with Removable perforated basket

Bypass or inline and Full CIP construction

Condenser is Tube and shell type

Stainless steel or copper construction

Chilled with glycol or water

Simple parrot

Full CIP

Optional glass parrot

Optional thermostatic valve

Tube and shell column condenser

Stainless steel or copper construction

Chilled with glycol or water

Columns

Copper construction

Bubble cap trays

Individual Tray bypass

Full CIP in each tray

DISTILLING TANK BOILER CAPACITY	100L-5000L
Voltage	110v ,220v,380v ,440,460v,480v
Material	Red copper T2 ,Stainless steel
Motor	UL/CSA/CE/ATEX,or Customizable brand
Heating	Direct inner heating; Jacket heating
Liquor type	Gin/Whisky/Vodka/Brandy/Tequila/Rum/Bourbon
Heating type	Steam/water bath/oil /electric /fire /gas
Distillation column	4plates to 20plates



Single Malt Scotch pot Whisky still

Short Description:

Scotch malt whisky is usually distilled twice ,using batch distillation in copper pot stills , the first distillation takes place in a wash still ,the spirit vapour reaches the top and is directed through the swan neck ,along the lyne-arm to the condenser Originally the whisky still were heater by the direct fire ,now most distilleries heat the stills by seam with a coil . the gas heating also is okay to process

Second distillation

During second distillation the same principles apply as the first distillation , Spirit stills typically run about 6 hours with the batch of distillate produced by second distillation,having a strength of around 70% Alc/vol , if you need a third distillation ,it can reach about 80%

Pot Whisky still

Lyne Arm Condenser Neck

Pot Still (most basic still type/Scotch still)Used for batch distillation Single distillation per batch Components Pot/Kettle Used to boil beer/wash Neck/Column Where vapor rises after distillation Lyne Arm Transports vapor from column to condenser Condenser Condenses vapor to liquid form Pot still used in Scotch and must be distilled twice to get high enough for whiskey proof

Single Malt Scotch pot Whisky still specification

MATERIAL	RED COPPER
Capacity	50L -5000L
Heating type	Fire ,steam , gas ,electric heating
Surface finish	Inner polished ,external painting

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