

**105° bend type**

Could be used to clean rotary evaporator. Note: Add cleaning agent into bend tube, use thumb plug tube's one end, connect with rotary evaporator, when rotavapor is not rotating, open water pump, after reach required vacuum degree, loosen your thumb suddenly, then cleaning agent will spray into every corner of rotavapor, so as to achieve cleaning purpose, this method don't need to disassemble rotary evaporator, more efficient and saving your time.

Model	Grinding mouth
A412440	24/40

**Suction filtration connector**

Applied to vacuum filter, at its top mouth could put on a P10 series rubber band, then put on a funnel, such as F60 series. Suck vacuum at its right side small nozzle, down mouth connect liquid collection flask.

Model	Grinding mouth	small joint outer diameter
A432440	24/40	10

**Thermometer connector, with 7mm inner diameter rubber sleeve**

Used to connect gas guiding tube or thermometer

Model	Grinding mouth
A451420	14/20
A451922	19/22
A452440	24/40

**Adjustable thermometer connector**

This connector could be matched with thermometer whose outer diameter is 5.0-7.5mm. Top is hollow nylon cap and rubber O-ring, to ensure its sealing performance with thermometer. Through adjust nylon cap, to adjust the position of thermometer mercury ball

Model	Grinding mouth
A521420	14/20
A521922	19/22
A522440	24/40





### Straight type suction connector

Used to control the gas enter reaction system or control the flow of liquid, could exchange glass valve whose hole diameter is 2mm, at top is 8mm outer diameter small nozzle

Model	Grinding mouth	Valve hole diameter(mm)
A611420	14/20	2
A611922	19/22	2
A612440	24/40	2
parts		
S461230	2mm glass valve is optional	



### Vacuum adopter

During vacuum distillation, used as liquid guiding

Model	Grinding mouth	small joint outer diameter(mm)
A621420	14/20	8
A621922	19/22	8
A622440	24/40	10



### Three-way connector

Used to control gas or liquid flow direction, with 2mm T-type PTFE valve

Model	Grinding mouth
A681420	14/20
A681922	19/22
A682440	24/40
A682942	29/42
parts	
S201530	2mm PTFE T-type valve is optional



### Straight type suction connector

Used to control the gas enter reaction system or control the flow of liquid, PTFE valve hole diameter is 2mm, at top is 8mm (outer diameter) small nozzle

Model	Grinding mouth	Valve hole diameter(mm)
A701420	14/20	2
A701922	19/22	2
A702440	24/40	2
parts		
S181125	2mm PTFE valve	



### 90° suction connector with glass valve

Used to control the gas enter reaction system or control the flow of liquid, glass valve hole diameter is 2mm, 8mm (outer diameter) small nozzle

Model	Grinding mouth	Valve hole diameter(mm)
A751420	14/20	2
A751922	19/22	2
A752440	24/40	2
parts		
S461230	2mm 1:10 glass valve is optional	



### Space saving type standard grinding mouth connector

Model	Center grinding mouth	Down grinding mouth
A791419	14/20	19/22
A793524	14/35	24/40
A791924	19/38	24/40





#### Straight type suction connector

At middle has G2 (C) sand board, during liquid transfer, prevent solid material enter into reaction system

Model	Grinding mouth	Height(mm)
A831420	14/20	65
A831922	19/22	67
A832440	24/40	95



#### 90° suction connector

Model	Grinding mouth	Small nozzle outer diameter(mm)
A921420	14/20	8
A921922	19/22	8
A922440	24/40	10