



**宁波雅威水净化设备制造有限公司**  
**Ningbo Yawei Water Purifier Manufacture Co.,Ltd**

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**宁波雅威水净化设备制造有限公司**  
**Ningbo Yawei Water Purifier Manufacture Co.,Ltd**





# Company Information



宁波雅威水净化设备制造有限公司，是一家专业生产紫外线系列产品和水处理杀菌器的自营进出口企业。产品主要包含各种紫外线灯管，紫外线镇流器和紫外线杀菌器。自1993年创建以来，与大专院校及紫外线科研单位紧密合作，从国内外引进先进的生产设备及工艺，具有研制、开发、检测各种规格的紫外线灯管，紫外线镇流器，紫外线杀菌器的生产能力。产品远销美洲，欧洲，东南亚，中东等地区。

公司秉承“诚信为本，携手共进”的经营理念，坚持以优质的产品，极具竞争优势的价格，及时高效的服务与您共创辉煌。

Ningbo Yawei Water Purifier Manufacture Co., Ltd. is a self-supporting export and import enterprise which manufactures UV lamp, UV ballast and UV sterilizer professionally. The company has worked with a few colleges and UV lamp research institutions closely since the company was founded in 1993. The company has advanced production equipment and technologies from both domestic and abroad, and has the capacity of developing, exploiting and testing for UV lamp, UV ballast and UV sterilizer. Our products are exported to Europe, America, Middle-east and Asian. We have passed ISO9001 and 2000 Quality System, and some products have CE and UL certificates.

Sticking to the philosophy of "Sincerity and mutual benefit", Ningbo Yawei Water Purifier Manufacture Co., Ltd. produces good quality products with competitive price and premium service. We are looking forward to working with you together.



冲压车 Press room



数控机床 Numerical control workshop



检测车间 Testing workshop



盐雾测试机 Salt spray test machine



紫外线测试机 UV test machine



数控车间 Numerical control workshop

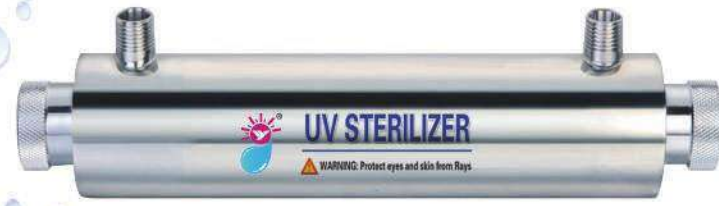


装配车间 Fitting shop





### 【紫外线杀菌器】 UV Sterilizer



功能：不锈钢紫外线杀菌器是被广泛应用于水源末端杀菌、消毒的净化设备，可有效杀死水中的细菌，病毒，霉菌等微生物，杀菌率达99.99%，健康、环保，不含任何化学物质，产品材质符合欧盟环保标准。  
特点：简易，经济，高效，安全，无二次污染  
适用范围：家庭饮用水，公共用水，食品工业用水等

安装使用前请仔细阅读使用说明书。

**Functions:**Stainless steel UV sterilizer is a widely used water disinfection and purification system which can effectively disinfect bacteria, viruses and molds etc. (better effect after water purifier). The sterilizing rate is as high as 99.99%. The stainless steel meets EU environmental standard, healthy, environmental protecting and no harmful chemical substance include.

**Features:**easy, economical, fast, safe, no secondary pollution

**Applications:**drinking water, public places, food processing etc.

Please read owner's manual carefully before beginning installation or operation.

请注意：

- 以上不锈钢外壳可配飞利浦灯管。
- 不锈钢外壳尺寸可根据客户要求定做。
- 不锈钢材料可选择316SS。
- 不锈钢管内孔处理可选择：机械抛光、电解抛光。

**Note:**

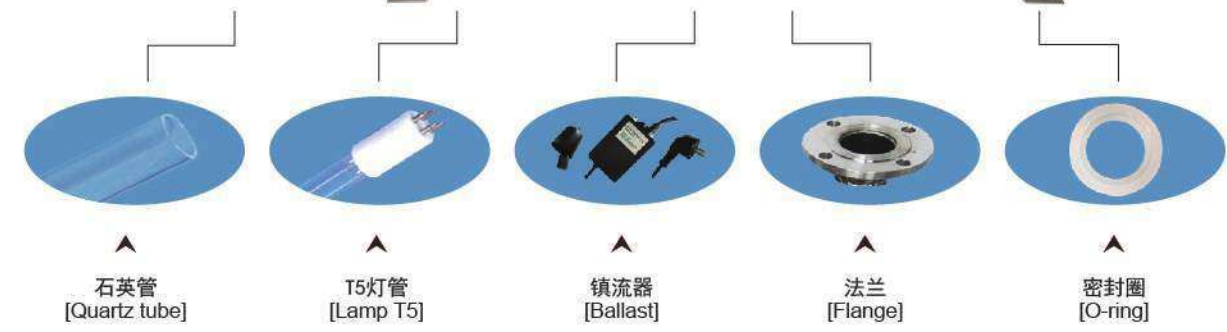
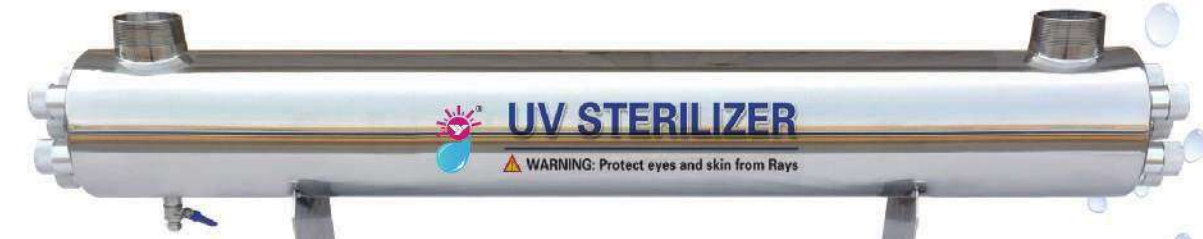
- Philips lamps are optional.
- Customization is acceptable.
- 316SS is optional.
- Internal mechanical or electrolytic polishing is optional for stainless steel tube.

■ Ultraviolet (UV-C rays/253.7nm) water disinfection system is a unique and fast method of water sterilization to effectively destroy bacteria, viruses, molds and algae.

型号 Model	SS 6W	SS 12W	SS 16W	SS 25W	SS 30W	SS 35W	SS 55W
外壳材料 Housing material	#304/316	#304/316	#304/316	#304/316	#304/316	#304/316	#304/316
T5灯管功能 ALL UV lamp(T5)power	6W	12W	16W	25W	30W	35W	55W
输入电压 Input voltage	110V/240V 50/60Hz	110V/240V 50/60Hz	110V/240V 50/60Hz	110V/240V 50/60Hz	110V/240V 50/60Hz	110V/240V 50/60Hz	110V/240V 50/60Hz
灯管数量 UV lamp quantity	1	1	1	1	1	1	1
流量 Water treatment capability	0.5GPM (0.1M <sup>3</sup> /Hr)	1GPM (0.2M <sup>3</sup> /Hr)	2GPM (0.4M <sup>3</sup> /Hr)	6GPM (1.4M <sup>3</sup> /Hr)	8GPM (1.8M <sup>3</sup> /Hr)	10GPM (2.3M <sup>3</sup> /Hr)	12GPM (2.7M <sup>3</sup> /Hr)
容积 Water capacity	421cm <sup>3</sup>	502cm <sup>3</sup>	990cm <sup>3</sup>	1687cm <sup>3</sup>	2684cm <sup>3</sup>	2810cm <sup>3</sup>	2810cm <sup>3</sup>
最大操作压力 Max operating pressure	10bar(145psi)	10bar(145psi)	10bar(145psi)	10bar(145psi)	10bar(145psi)	10bar(145psi)	10bar(145psi)
测试压力 Test pressure	15bar(218psi)	15bar(218psi)	15bar(218psi)	15bar(218psi)	15bar(218psi)	15bar(218psi)	15bar(218psi)
故障报警 Lamp failure alarm	可选 Optional	可选 Optional	可选 Optional	可选 Optional	可选 Optional	可选 Optional	可选 Optional
灯管使用寿命 Lamp life	8000Hrs	8000Hrs	8000Hrs	8000Hrs	8000Hrs	8000Hrs	8000Hrs
产品尺寸 Product size	A 270mm	310mm	375mm	595mm	910mm	950mm	950mm
	B 63mm	63mm	82mm	82mm	85mm	85mm	85mm
	G 1/4"female	1/4"female	1/2" male	1/2" male	3/4" male	3/4" male	3/4" male
	∅ 50.8mm	50.8mm	63.5mm	63.5mm	63.5mm	63.5mm	63.5mm



### 【大功率紫外线杀菌器】 UV Sterilizer In Large Power



■ Ultraviolet (UV-C rays/253.7nm) water disinfection system is a unique and fast method of water sterilization to effectively destroy bacteria, viruses, molds and algae.

型号 Model	SS 110W	SS 165W	SS 220W	SS 330W	SS 440W	SS 550W	SS 660W
外壳材料 Housing material	#304/316	#304/316	#304/316	#304/316	#304/316	#304/316	#304/316
T5灯管功能 ALL UV lamp(T5)power	110W	165W	220W	330W	440W	550W	660W
输入电压 Input voltage	110V/240V 50/60Hz	110V/240V 50/60Hz	110V/240V 50/60Hz	110V/240V 50/60Hz	110V/240V 50/60Hz	110V/240V 50/60Hz	110V/240V 50/60Hz
灯管数量 UV lamp quantity	2	3	4	6	8	10	12
流量 Water treatment capability	24GPM (5.5M <sup>3</sup> /Hr)	36GPM (8M <sup>3</sup> /Hr)	48GPM (11M <sup>3</sup> /Hr)	72GPM (16M <sup>3</sup> /Hr)	96GPM (22M <sup>3</sup> /Hr)	120GPM (30M <sup>3</sup> /Hr)	144GPM (35M <sup>3</sup> /Hr)
容积 Water capacity	8130cm <sup>3</sup>	12330cm <sup>3</sup>	12330cm <sup>3</sup>	19674cm <sup>3</sup>	33739cm <sup>3</sup>	33739cm <sup>3</sup>	33739cm <sup>3</sup>
最大操作压力 Max operating pressure	10bar(145psi)	10bar(145psi)	10bar(145psi)	10bar(145psi)	10bar(145psi)	10bar(145psi)	10bar(145psi)
测试压力 Test pressure	15bar(218psi)	15bar(218psi)	15bar(218psi)	15bar(218psi)	15bar(218psi)	15bar(218psi)	15bar(218psi)
故障报警 Lamp failure alarm	可选 Optional	可选 Optional	可选 Optional	可选 Optional	可选 Optional	可选 Optional	可选 Optional
灯管使用寿命 Lamp life	8000Hrs	8000Hrs	8000Hrs	8000Hrs	8000Hrs	8000Hrs	8000Hrs
产品尺寸 Product size	A 950mm	950mm	950mm	950mm	950mm	950mm	950mm
	B1 250mm	283mm	283mm	380mm	430mm	430mm	430mm
	B2 270mm	305mm	305mm	380mm	470mm	470mm	430mm
	G 1"(male/flange)	1 1/2" (male/flange)	1 1/2" (male/flange)	2" (male/flange)	3" (male/flange)	3" (male/flange)	3" (male/flange)
∅	108mm	133mm	133mm	168mm	220mm	220mm	220mm
包装数据 Carton size/pcs	104*23*41cm/1pc	104*25*45cm/1pc	104*25*45cm/1pc	104*30*54cm/1pc	104*37*64cm/1pc	104*37*64cm/1pc	104*37*64cm/1pc
毛重 G.W.	8kgs	11kgs	11.5kgs	25kgs	27kgs	28kgs	29kgs



【紫外线杀菌器(声光报警)】 UV Sterilizer (Light & Sound Alarm)



石英管  
[Quartz tube]



T5灯管  
[Lamp T5]



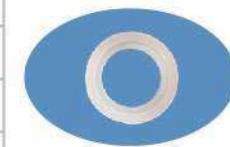
密封圈  
[O-ring]

型号 Model	SS 110W	SS 165W	SS 220W	SS 330W	SS 440W	SS 550W	SS 660W
外壳材料 Housing material	#304/316	#304/316	#304/316	#304/316	#304/316	#304/316	#304/316
T5灯管功率 ALL UV lamp(T5)power	110W	165W	220W	330W	440W	550W	660W
输入电压 Input voltage	110V/240V 50/60Hz	110V/240V 50/60Hz	110V/240V 50/60Hz	110V/240V 50/60Hz	110V/240V 50/60Hz	110V/240V 50/60Hz	110V/240V 50/60Hz
灯管数量 UV lamp quantity	2	3	4	6	8	10	12
流量 Water treatment capability	24GPM (5.5M <sup>3</sup> /Hr)	36GPM (8M <sup>3</sup> /Hr)	48GPM (11M <sup>3</sup> /Hr)	72GPM (16M <sup>3</sup> /Hr)	96GPM (22M <sup>3</sup> /Hr)	120GPM (30M <sup>3</sup> /Hr)	144GPM (35M <sup>3</sup> /Hr)
容积 Water capacity	8130cm <sup>3</sup>	12330cm <sup>3</sup>	12330cm <sup>3</sup>	19674cm <sup>3</sup>	33739cm <sup>3</sup>	33739cm <sup>3</sup>	33739cm <sup>3</sup>
最大操作压力 Max operating pressure	10bar(145psi)	10bar(145psi)	10bar(145psi)	10bar(145psi)	10bar(145psi)	10bar(145psi)	10bar(145psi)
测试压力 Test pressure	15bar(218psi)	15bar(218psi)	15bar(218psi)	15bar(218psi)	15bar(218psi)	15bar(218psi)	15bar(218psi)
故障报警 Lamp failure alarm	可选 Optional	可选 Optional	可选 Optional	可选 Optional	可选 Optional	可选 Optional	可选 Optional
灯管使用寿命 Lamp life	8000Hrs	8000Hrs	8000Hrs	8000Hrs	8000Hrs	8000Hrs	8000Hrs
产品尺寸 Product size	A 950mm	950mm	950mm	950mm	950mm	950mm	950mm
	B1 250mm	283mm	283mm	380mm	430mm	430mm	430mm
	B2 270mm	305mm	305mm	380mm	470mm	470mm	470mm
	G 1" (male/flange)	1 1/2" (male/flange)	1 1/2" (male/flange)	2" (male/flange)	3" (male/flange)	3" (male/flange)	3" (male/flange)
包装数据 Carton size/pcs	104*23*41cm/1pc	104*25*45cm/1pc	104*25*45cm/1pc	104*30*54cm/1pc	104*37*64cm/1pc	104*37*64cm/1pc	104*37*64cm/1pc
毛重 G.W.	8kgs	11kgs	11.5kgs	25kgs	27kgs	28kgs	29kgs

【紫外线杀菌器(飞利浦紫外线灯管)】 UV Sterilizer (Philips UV Lamp T5 Series)



型号 Model	SST5-6W	SST5-11W	SSQYT5-16W	SST8-25W
外壳材料 Housing material	#304/316	#304/316	#304/316	#304/316
T5灯管功率 ALL UV lamp(T5)power	6W	11W	16W	25W
输入电压 Input voltage	110V/240V 50/60Hz	110V/240V 50/60Hz	110V/240V 50/60Hz	110V/240V 50/60Hz
灯管数量 UV lamp quantity	1	1	1	1
流量 Water treatment capability	0.5GPM (0.1M <sup>3</sup> /Hr)	1GPM (0.2M <sup>3</sup> /Hr)	2GPM (0.4M <sup>3</sup> /Hr)	8GPM (1.8M <sup>3</sup> /Hr)
容积 Water capacity	502cm <sup>3</sup>	502cm <sup>3</sup>	990cm <sup>3</sup>	2684cm <sup>3</sup>
最大操作压力 Max operating pressure	10bar(145psi)	10bar(145psi)	10bar(145psi)	10bar(145psi)
测试压力 Test pressure	15bar(218psi)	15bar(218psi)	15bar(218psi)	15bar(218psi)
故障报警 Lamp failure alarm	可选 Optional	可选 Optional	可选 Optional	可选 Optional
灯管使用寿命 Lamp life	8000Hrs	8000Hrs	8000Hrs	8000Hrs
产品尺寸 Product size	A 310mm	310mm	330mm	550mm
	B 63mm	63mm	300mm	475mm
	∅ 50.8mm	50.8mm	63.5mm	65mm



密封圈  
[O-ring]



石英管  
[Quartz tube]



1/4接头  
[Jaco fitting 1/4"]



塑料支架  
[Plastic support]



【紫外线杀菌器(飞利浦紫外线灯管)】 UV Sterilizer (Philips UV Lamp T8 Series)



[25W/30W/55W]



密封圈 [O-ring]



石英管 [Quartz tube]



防尘盖 [cap]



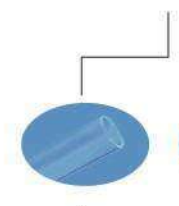
塑料支架 [Plastic support]



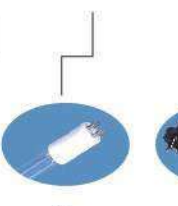
型号Model	SST8-25W	SST8-30W	SST8-55W
外壳材料 Housing material	#304/316	#304/316	#304/316
T5灯管功能 ALL UV lamp(T5)power	25W	30W	55W
输入电压 Input voltage	110V/240V 50/60Hz	110V/240V 50/60Hz	110V/240V 50/60Hz
灯管数量 UV lamp quantity	1	1	1
流量 Water treatment capability	8GPM (1.8M <sup>3</sup> /Hr)	10GPM (2.3M <sup>3</sup> /Hr)	12GPM (2.7M <sup>3</sup> /Hr)
容积 Water capacity	2684cm <sup>3</sup>	2810cm <sup>3</sup>	2810cm <sup>3</sup>
最大操作压力 Max operating pressure	10bar(145psi)	10bar(145psi)	10bar(145psi)
测试压力 Test pressure	15bar(218psi)	15bar(218psi)	15bar(218psi)
故障报警 Lamp failure alarm	可选 Optional	可选 Optional	可选 Optional
灯管使用寿命 Lamp life	8000Hrs	8000Hrs	8000Hrs
产品尺寸 Product size	A 550mm	950mm	950mm
	B 475mm	920mm	920mm
	∅ 65mm	65mm	65mm



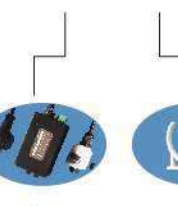
【紫外线杀菌器(接地型)】 UV Sterilizer with Grounding Wire



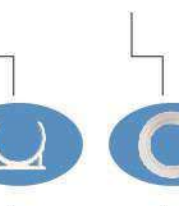
石英管 [Quartz tube]



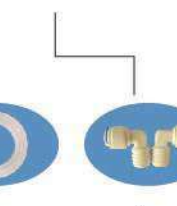
T5灯管 [Lamp T5]



镇流器 [Ballast]



塑料支架 [Plastic support]



密封圈 [O-ring]



1/4接头 [Jaco fitting 1/4"]

请注意:

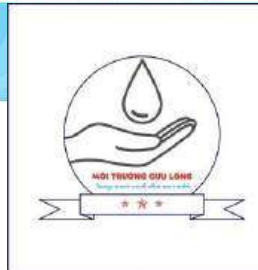
- 以上不锈钢外壳可配飞利浦灯管。
- 不锈钢外壳尺寸可根据客户要求定做。
- 不锈钢材料可选择316SS。
- 不锈钢管内孔处理可选择: 机械抛光、电解抛光。
- 单独布线接地

Note:

- Philips lamps are optional.
- Customization is acceptable.
- 316SS is optional.
- Internal mechanical or electrolytic polishing is optional for stainless steel tube.
- Single grounding wire

■ Ultraviolet (UV-C rays/253.7nm) water disinfection system is a unique and fast method of water sterilization to effectively destroy bacteria, viruses, molds and algae.

型号 Model	SSD 6W	SSD 12W	SSD 16W	SSD 25W	SSD 30W	SSD 35W	SSD 55W
外壳材料 Housing material	#304/316	#304/316	#304/316	#304/316	#304/316	#304/316	#304/316
T5灯管功能 ALL UV lamp(T5)power	6W	12W	16W	25W	30W	35W	55W
输入电压 Input voltage	110V/240V 50/60Hz	110V/240V 50/60Hz	110V/240V 50/60Hz	110V/240V 50/60Hz	110V/240V 50/60Hz	110V/240V 50/60Hz	110V/240V 50/60Hz
灯管数量 UV lamp quantity	1	1	1	1	1	1	1
流量 Water treatment capability	0.5GPM (0.1M <sup>3</sup> /Hr)	1GPM (0.2M <sup>3</sup> /Hr)	2GPM (0.4M <sup>3</sup> /Hr)	6GPM (1.4M <sup>3</sup> /Hr)	8GPM (1.8M <sup>3</sup> /Hr)	10GPM (2.3M <sup>3</sup> /Hr)	12GPM (2.7M <sup>3</sup> /Hr)
容积 Water capacity	421cm <sup>3</sup>	502cm <sup>3</sup>	990cm <sup>3</sup>	1687cm <sup>3</sup>	2684cm <sup>3</sup>	2810cm <sup>3</sup>	2810cm <sup>3</sup>
最大操作压力 Max operating pressure	10bar(145psi)	10bar(145psi)	10bar(145psi)	10bar(145psi)	10bar(145psi)	10bar(145psi)	10bar(145psi)
测试压力 Test pressure	15bar(218psi)	15bar(218psi)	15bar(218psi)	15bar(218psi)	15bar(218psi)	15bar(218psi)	15bar(218psi)
故障报警 Lamp failure alarm	可选 Optional	可选 Optional	可选 Optional	可选 Optional	可选 Optional	可选 Optional	可选 Optional
灯管使用寿命 Lamp life	8000Hrs	8000Hrs	8000Hrs	8000Hrs	8000Hrs	8000Hrs	8000Hrs
产品尺寸 Product size	A 270mm	310mm	375mm	595mm	910mm	950mm	950mm
	B 63mm	63mm	82mm	82mm	85mm	85mm	85mm
	G 1/4"female	1/4"female	1/2" male	1/2" male	3/4" male	3/4" male	3/4" male
	∅ 50.8mm	50.8mm	63.5mm	63.5mm	63.5mm	63.5mm	63.5mm



### 【紫外线灯电子镇流器——专业适用于飞利浦紫外线灯】 UV Lamp Ballast—Professional for Philips UV Lamp T5 & T8 Series

### 【电子镇流器 紫外线灯电子镇流器】 Electronic Ballast, UV Lamp Ballast



- 说明:**
1. 专业适用于飞利浦紫外线灯管T5系列和T8系列
  2. 高功率因数0.97
  3. 特殊功能: 声光报警(灯管故障), 短路保护
  4. 符合EMC标准, CE证书
  5. 两年质保
  6. OEM

- Specification:**
1. Profession for Philips UV lamp T5 series and T8 series
  2. High power factor 0.97
  3. Special function: Light and sound alarm(when uv lamp is abnormal)
  4. EMC, CE certificate
  5. 2 year warranty
  6. Customized design is available. OEM is welcome.

#### 工艺参数 Technical data

型号Model	飞利浦紫外线灯管类型 Philips UV Lamp type T5/T8 4pin	输入电压 Input Voltage (V)	输入电流 Input Current (A)	功率因数 Power Factor	启动温度 Mini Start Temp (° F/° C)
YTG01T5-6W	T5 6w	220V	0.029	≥0.95	0/-18
YTG01T5-11W	T5 11w	220V	0.053	≥0.95	0/-18
YTG01T8-25W	T8 25w	220V	0.120	≥0.95	0/-18
YTG01T8-30W	T8 30w	220V	0.144	≥0.95	0/-18
YTG01T8-55W	T8 55w	220V	0.263	≥0.95	0/-18

- 说明:**
1. 镇流器可匹配不同功率的灯管 230V/120V, 50/60Hz, 4W-150W
  2. 高功率因数, 低谐波
  3. CE, UL证书
  4. 一年质保
  5. OEM

- Specifications**
1. Electronic Ballast for UV lamps 4W-150W, 120V/230V, 50/60Hz
  2. High power factor, low THD
  3. CE, UL Certificate
  4. 1 year warranty
  5. Customized design is available. OEM&ODM are welcomed.

#### 工艺参数 Technical data

型号Model	灯管类型 lamp type T5 4PIN	输入电压 Input Voltage (V)	输入电流 Input Current (A)	功率因数 Power Factor	启动温度 Mini Start Temp (° F/° C)
YTG01-4W	4W UVC	220V/120V	0.030	≥0.95	0/-18
YTG01-6W	6W UVC	220V/120V	0.045	≥0.95	0/-18
YTG01-12W	12W UVC	220V/120V	0.091	≥0.95	0/-18
YTG01-16W	16W UVC	220V/120V	0.121	≥0.95	0/-18
YTG01-25W	25W UVC	220V/120V	0.189	≥0.95	0/-18
YTG01-30W	30W UVC	220V/120V	0.227	≥0.95	0/-18
YTG01-35W	35W UVC	220V/120V	0.265	≥0.95	0/-18
YTG01-55W	55W UVC	220V/120V	0.417	≥0.95	0/-18



### 【电子镇流器（接地型）】 Electronic Ballast with Grounding Wire



欧式三插 Europe 3-pin



美式三插 America 3-pin

英式三插 UK 3-pin

澳洲三插 Australia 3-pin

#### 说明:

1. 镇流器可匹配不同功率的灯管 230V/120V, 50/60Hz, 4W-55W
2. 高功率因数, 低谐波
3. CE, UL证书
4. 声光报警
5. 两年质保
6. OEM
7. 外接计时器, 输出电压DC 5V

#### Specifications

1. Electronic Ballast for UV lamps 4W-55W, 120V/230V, 50/60Hz
2. High power factor, low THD
3. CE, UL Certificate
4. Light and sound alarm when uv lamp is not working normally
5. 2 year warranty
6. Customized design is available. OEM&ODM are welcomed.
7. Connect Timer, output voltage: DC 5V

#### 工艺参数 Technical data

型号Model	灯管类型 T5 UV Lamp	输入电压 Input Voltage (V)	输入电流 Input Current (A)	功率因数 Power Factor	启动温度 Mini Start Temp (° F/° C)
YTG01 4-55W	4W-55W	220V/120V	0.03/0.764	≥0.95	0/-18

### 【24V 直流电子镇流器】 24VDC Germicidal Lamp Electronic Ballast



#### 工艺参数 Technical data

型号Model	灯管功率 Power Per Lamp (W)	输入电压 Input Voltage (V)	输入电流 Input Current (A)	灯管电流 Lamp Current (A)	功率因数 Power Factor
YWD24-8W	4-8w	21.4-26.4V	0.48A@24V	0.16-0.18	≥0.95

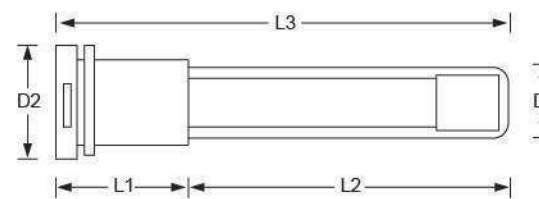
### Water disinfection integrated UV lamp

#### 1.Product characteristic

Usage the quartz glass tube with UV transmissivity over 90% matched with UV lamp tube,connecting external ballast,composing integrated immersion lamp.  
Easy to operate,small volume,good disinfection effect.

#### 2.Application area

Applied in water treatment,such as fishpond and aquarium disinfection.



#### Technical data

Lamp type	Lamp wattage (W)	Dim.L1 (mm)	L2 (mm)	L3 (mm)	D1 (mm)	D2 (mm)	Useful life (h)
UV-6W	6	56	109	165	23	40	9000
UV-10W	10	56	186	242	23	40	9000





### 【 T5/T6 紫外线灯管 单端4针】 T5/T6 UVC LAMP 4 PINS IN SINGLE E-ENDS

**产品特点:**

1. 电极和石英管经特殊处理, 可延长灯的寿命, 更好的维持紫外线输出。
2. 使用不同的灯头, 塑料和陶瓷灯头。
3. 高臭氧灯能在水中产生羟, 分解有机物, 降低TOC

**Features:**

1. Electrodes and quartz tube are processed by special technique, the uv lamp have a long life and keep UV output.
2. Different lamp holder, plastic and ceramic.
3. High ozone lamps can produce hydroxyl in water, decomposition of organic matter, reducing TOC

**Applications:**

1. Disinfection for purified water, domestic water, deionized water, medical water, and other water sources;
2. Water treatment equipment
3. Used in waste water treatment, photocatalyst, photocatalytic degradation of organic compounds in water.

**应用范围:**

1. 纯水、生活用水、离子水、医用水、等各种水体的杀菌消毒;
2. 水处理配套设备
3. 光催化光触媒降解水中的有机物, 应用于废水处理。



### 【 T5/T6 紫外线灯管 双端双针】 T5/T6 UVC LAMP 4 PINS IN DOUBLE-ENDS

**产品特点:**

1. 热阴极电极, 预热启动, 平均寿命长达8000小时
2. 可使用同规格的荧光灯的支架和灯座, 根据客户需求采用不同的玻璃管管径和灯头
3. 陶瓷灯头, 抗氧化, 耐辐射。

**应用范围:**

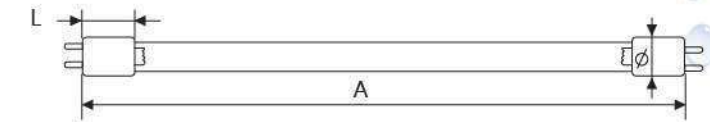
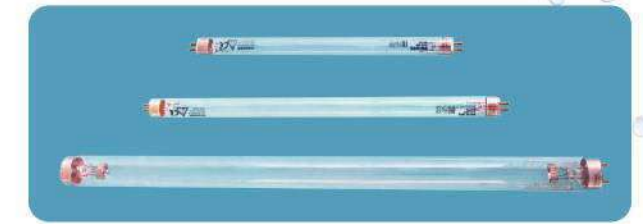
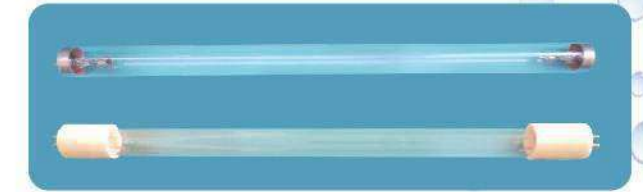
1. 消毒柜, 微波炉, 空调, 空气净化机灯各种小家电设备。
2. 医院、学校、宾馆、饭店、家庭、办公室的空气和物体表面的杀菌消毒。

**Features:**

1. Hot cathode electrodes, pre-heated start, the average life more than 8000 hours
2. Match with the same specification of fluorescent brackets and holders, or make different tube diameters and lamp holder, according to customer requirements
3. Ceramic lamp holder: anti-oxidation, anti-radiation.

**Applications:**

1. Disinfection cabinet, microwave ovens, air conditioners, water treatment equipment, air purifiers and various small appliances.
2. The disinfection for hospitals, n schools, hotels, restaurants, house, air and surface of the house.



工艺参数 Technical data

型号	管径	灯长	功率	管压	管流	1米紫外线强度
Model	Diameter	Base facelength(mm)	Wattage	Lamp voltage	Lamp current	UV Intensity (Distance=1M)
	mm	mm	W	V	mA	μW/cm <sup>2</sup>
TUV10D15Y-Z212	15	221	10	32	425	21-24
TUV14D15Y-Z287	15	287	14	42	425	31-35
TUV15D15Y-Z303	15	303	15	44	425	33-37
TUV18D15Y-Z356	15	356	18	52	425	48-54
TUV23D15Y-Z436	15	436	23	66	425	62-69
TUV28D15Y-Z550	15	550	28	80	425	85
TUV37D15Y-Z793	15	793	37	100	425	110
TUV40D15Y-Z851	15	851	40	110	400	120-130
TUV55D15Y-Z1149	15	1149	55	180	400	150-180
TUV75D15Y-Z1554	15	1554	75	200	630	180-210

例: TUV75D15Y-Z1554表示: 紫外线杀菌灯, 75W, 单端(D), 管径15mm, 有臭氧(Y)无臭氧则应为(W), 直管(Z), 长度1554mm。

### 【水处理专用紫外线灯管】 Special UV Lamp for Water Treatment

工艺参数 Technical data

型号	管径	长度	功率	电压	电流	1米紫外线强度	寿命(小时)
Model	Diameter	Length	Wattage	Voltage	Current	UV Intensity (Distance=1M)	Life
	mm	mm	W	V	mA	μW/cm <sup>2</sup>	h
TUVT5-4W	15	153	4	28	120	18	10000
TUVT5-6W	15	212	6	32	180	20	10000
TUVT5-12W	15	287	12	42	380	31	10000
TUVT5-16W	15	345	16	47	410	33	10000
TUVT5-25W	15	565	25	74	425	77	10000
TUVT5-30W	15	885	30	82	425	85	10000
TUVT5-35W	15	925	35	98	490	102	10000
TUVT5-55W	15	925	55	120	512	145	10000
TUVT5-75W	15	1554	75	190	200	200	10000

工艺参数 Technical data

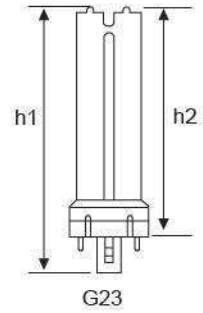
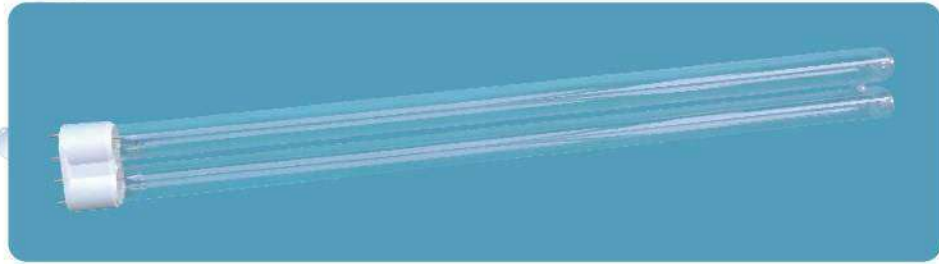
型号	管径	灯长	功率	管压	管流	1米紫外线强度	型号	材质
Model	Diameter	Base facelength(mm)	Wattage	Lamp voltage	Lamp current	UV Intensity (Distance=1M)	Type Code	Material
	mm	h1	W	V	mA	μW/cm <sup>2</sup>		
ZW4S12Y-Z135	12(T4)	135mm	4	18-24	160	12	G5	塑料
ZW4S15Y-Z135	15(T5)	135mm	4	18-24	160	12	G5	陶瓷
ZW6S12Y-Z212	12(T4)	212mm	6	36-48	160	18	G5	塑料
ZW6S15Y-Z212	15(T5)	212mm	6	36-48	160	18	G5	陶瓷
ZW8S12Y-Z288	12(T4)	288mm	8	48-64	145	28	G5	塑料
ZW8S15Y-Z288	15(T5)	288mm	8	48-64	145	28	G5	陶瓷
ZW10S15Y-Z331	15(T5)	331mm	10	55-70	220	30	G13	陶瓷
ZW15S15Y-Z437	15(T5)	437mm	15	59-71	300	44	G13	陶瓷
ZW15S19Y-Z437	19(T6)	437mm	15	59-71	300	44	G13	陶瓷
ZW20S15Y-Z589	15(T5)	589mm	20	68-84	320	75	G13	陶瓷
ZW20S19Y-Z589	19(T6)	589mm	20	71-91	320	75	G13	陶瓷
ZW30S15Y-Z894	15(T5)	894mm	30	105-125	300	90	G13	陶瓷
ZW30S19Y-Z894	19(T6)	894mm	30	105-125	300	90	G13	陶瓷
ZW30S25Y-Z894	25(T8)	894mm	30	105-125	300	90	G13	陶瓷
ZW40S15Y-Z1199	15(T5)	1199mm	40	110-130	330	110	G13	陶瓷
ZW40S19Y-Z1199	19(T6)	1199mm	40	110-130	330	110	G13	陶瓷
ZW20S25Y-Z1199	25(T8)	1199mm	40	110-130	330	110	G13	陶瓷

例: ZW40S25Y-Z1199表示: 紫外线杀菌灯, 40W, 双端(S), 管径25mm, 有臭氧(Y)无臭氧则应为(W), 直管(Z), 长度1199mm。





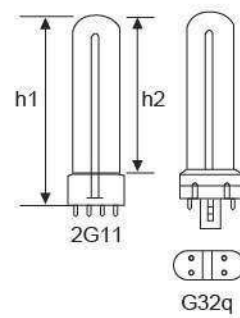
### 【H/U/PLL形紫外线灯管】 H/U/PLL UV Lamps



#### 工艺参数 Technical data

型号 Model	管径 Diameter mm	灯长 Base facelength(mm)		功率 Wattage W	管压 Lamp voltage V	管流 Lamp current mA	1米紫外线强度 UV Intensity (Distance=1M) μW/cm <sup>2</sup>
		h1	h2				
TUV5D12Y-H85	12	107	85	5	30-40	180	14
TUV7D12Y-H115	12	137	115	7	42-52	175	16
TUV9D12Y-H145	12	167	145	9	54-64	170	23
TUV11D12Y-H215	12	237	215	11	81-99	155	38
TUV13D12Y-H164	12	186	164	13	48-62	300	40

例：TUV13D12Y-H164表示：紫外线杀菌灯，13W，单端（D），管径12mm，有臭氧（Y）无臭氧则应为（W），H管（H），长度164mm。



#### 工艺参数 Technical data

型号 Model	管径 Diameter mm	灯长 Base facelength(mm)		功率 Wattage W	管压 Lamp voltage V	管流 Lamp current mA	1米紫外线强度 UV Intensity (Distance=1M) μW/cm <sup>2</sup>
		h1	h2				
TUV18D17Y-H217	17	217	195	18	52-64	375	57
TUV24D17Y-H317	17	317	295	24	77-97	345	94
TUV36D17Y-H411	17	411	379	36	98-118	435	147
TUV40D17Y-H533	17	533	501	40	130-150	385	155
TUV55D17Y-H533	17	533	501	55	110-130	550	170

例：TUV55D17Y-H533表示：紫外线杀菌灯，55W，单端（D），管径17mm，有臭氧（Y）无臭氧则应为（W），H管（H），长度533mm。

备注：40W、55W只可配电子镇流器使用。

### 【石英管】 Quartz Tube

石英玻璃管是用二氧化硅制造的特种工业技术玻璃，具有一系列优良的物理、化学性能。它可将光谱中220nm前的紫外线基本截止，防止浓密紫外线辐射，不产生臭氧。而在253.7nm波长处，光透过率为90%以上，以达到高效杀菌作用。

Quartz Tube is a special industrial technology glass tube made by SiO<sub>2</sub>, has good physical and chemical properties. It can stop the spectrum transmission less than 220 nm and prevent radiation of high-density UV rays but generate no ozone, UV transmission at 253.7nm is more than 90%, which can sterilize effectively.



#### 特性：

- 耐高温
- 耐腐蚀
- 热稳定性好
- 电绝缘性能好
- 使用寿命长
- 高纯度、二氧化硅含量大约99.99%
- 透过率高：253.7nm处>90%

#### Specifications

- High temperature resistant
- Good corrosion resistant
- Low thermal expansion coefficient
- Good electric insulation performance
- Long time to use
- High purity, Silicon Dioxide > 99.99%
- Transmittance of light > 90%

#### 化学成分

Chemical composition(ppm)

铝 Al	铁 Fe	钾 K	钠 Na	锂 Li	钙 Ca	镁 Mg	铜 Cu	锰 Mn	铅 Pb	硼 B	铬 Cr	羟基 OH
25	1.5	2.5	2.5	0.6	2.3	0.5	0.1	0.5	0.01	0.2	0.1	<10

#### 物理性能

Physical Properties

密度 (g/cm <sup>3</sup> ) Density	2.2	退火点°C Annealing point	1180
热膨胀系数 (cm/cm°C) Coefficient of expansion	0.56	变形点°C Strain point	1070
软化点°C Softening point	1730	莫氏硬度 Moh's hardness	7

型号 Model	长度 Lenght	内径 Inner diameter	外径 Outer diameter	壁厚 Wall thickness	尺寸图 Size
QT5-D04	180mm	20mm	23mm	1.5mm	
QT5-D06	240mm	20mm	23mm	1.5mm	
QT5-D012	296mm	20mm	23mm	1.5mm	
QT5-D016	360mm	20mm	23mm	1.5mm	
QT5-D025	580mm	20mm	23mm	1.5mm	
QT5-D030	900mm	20mm	23mm	1.5mm	
QT5-D035	940mm	20mm	23mm	1.5mm	
QT5-D055	940mm	20mm	23mm	1.5mm	



### 【插头】 Plug



欧式两插 Europe 2-pin



欧式三插 Europe 3-pin



美式两插 America 2-pin



美式三插 America 3-pin



英式三插 UK 3-pin



南非三插 South Africa 3-pin

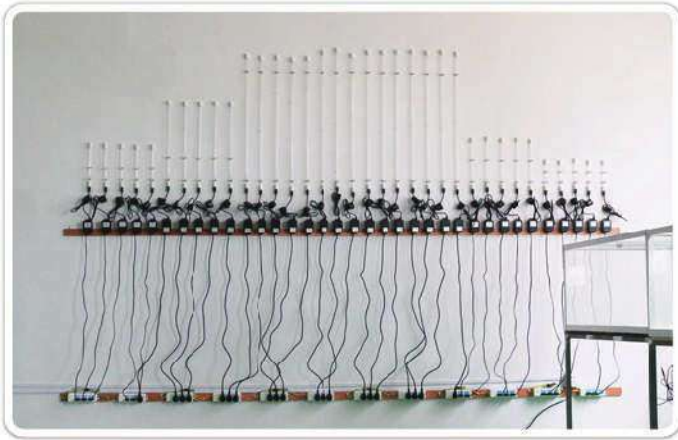


澳洲三插 Australia 3-pin



阿根廷两插 Argentina 2-pin

### 【灯座类型】 Lampholder Type





# 2024 CATALOGUE

# 2024 CATALOGUE



VIQUA

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Xưởng: Đường Liên ấp 234, xã Vĩnh Lộc A, huyện Bình Chánh, Tp.HCM



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