

# AUTOCLAVE 杀菌釜

**用途**  
适用于灌装后马口铁罐，玻璃瓶，PET瓶等物料的杀菌及冷却。

- 特点**
- ◆升温快
  - ◆罐内温度稳定、热分布均一
  - ◆节约能源
  - ◆间接加热和冷却，阻止二次污染
  - ◆完美的升温、降温，适合易碎的瓶装灭菌
  - ◆全自动控制系统

**Applications**  
For the sterilization and cooling of cans, glass bottles, PET bottles.

- Characteristics**
- ◆Quick heating rising
  - ◆The temperature in the autoclave is very stable, heat distribution is even.
  - ◆Energy saving
  - ◆Indirect heating and cooling prevents second time pollution
  - ◆Perfect control of temperature and perfect for the fragile glass packages.
  - ◆Automatic control system



### 技术参数 Technical Parameter

项目	型号	1000#						1200#		1300#	
Item	Model	1	1	2	3	4	5	6	1	2	
内径 Inside Diameter(mm)		1000	1200	1200	1200	1200	1200	1200	1300	1300	
筒长 Kettle length(mm)		2400	2200	2400	2700	3000	3300	3600	3500	3750	
总长 Total length(mm)		4200	4100	4300	4600	4900	5800	5500	5500	5750	
总宽 Total width (mm)		1600	1800	1800	1800	1800	1800	1800	1900	1900	
总高 Total height(mm)		3000	3400	3400	3400	3400	3400	3400	3600	3600	
总容量 Total capacity(m³)		2.2	3	3.2	3.6	4	4.3	4.5	5.14	5.4	
耗气量 Air Consumption(kg/batch)		120	160	180	200	230	240	250	300	320	
设备总功率 Power (kw)		18.5	22.5	22.5	22.5	30.5	30.5	30.5	30.5	30.5	
耗电量 Energy cost(kw/h)		9	11	11	11	14	14	14	14	14	
设计温度 Designed Temp.						145°C					
试验压力 Test pressure						0.44Mpa					
设计压力 Designed Pressure						0.35Mpa					

# AIR DRYER 吹干机

**用途**  
用于马口铁罐和玻璃瓶杀菌后罐身或者瓶身的吹干。

- 特点**  
采用热风烘干方式，更有效地吹干罐身水份。不锈钢机架，风干风管，风机

**Applications**  
Used for the drying of cans and glass bottles after filling process complete.

**Characteristics**  
By blowing the hot air on to the surface of the cans and glass to dry the water is more efficient and safer. Stainless steel structure, air pipes, blower.



### 技术参数 Technical Parameter

生产能力 Capacity	0~200cans/min
适用罐径 Cans Diameter	Φ52.5~105mm
适用罐高 Cans height	32~133mm
功率 Power	5.5KW
外形尺寸 Dimension	5000x700x1400mm

# CIP SYSTEM CIP系统



**适用范围**  
就地清洗系统（CIP）适用于乳品、饮料、啤酒、制药生产线的设备及管路班前、班后清洗消毒，以保证严格的卫生要求。

- 技术说明**
- ◆就地清洗系统（CIP）设备一般由清洗液储罐、送液泵、管路及管件、清洗头、回液泵、程序控制装置联同待清洗的设备组成一个清洗循环系统。
  - ◆就地清洗系统（CIP）具有工作效率高、清洗效果可靠重现性好，操作过程均在密闭的管路内进行卫生要求高，操作方便、降低工人的劳动强度等。

**Application scope**  
In-place cleaning system (CIP) for the dairy, beverage, beer, pharmaceutical production facilities and pipelines before class, after class cleaning and disinfection to ensure that strict hygiene requirements.

- Technical explanation**
- ◆ In-place cleaning system (CIP) equipments are generally consisted of cleaning fluid storage tank, delivery pump, piping and fittings, cleaning head, back pumps, process control devices in conjunction with the equipment to be cleaned up a cleaning circulation system.
  - ◆ In-place cleaning system (CIP) with high efficiency, clean effect reliable and reproducible well, operation process of the pipeline were carried out in high sanitary requirements, easy to operate, reducing labor intensity and so on.



### 技术参数 Technical Parameter

型号 Model	CIP-A	CIP-B	CIP-C
控制方式 Control	PLC控制 PLC control	电器控制 Electrical control	
温度控制及加热方式 Temperature control and heating methods	自动控制双重加热 Dual heating control	自动控制双重加热 Dual heating control	人工控制 Manual control
浓度控制及添加方式 Means the concentration of control and add	自动控制自动添加 Control is automatically added	自动控制自动添加 Control is automatically added	人工控制 Manual control
清洗程序 Cleaning procedures	自动控制 Automatic control	人工控制 Manual control	人工控制 Manual control
结构形式(M³) Structure (M³)	分体式 Split	分体式 Split	连体式 Siamese-style
规格说明 Specifications	0.5~6 温度、浓度 自动高精度控制 0.5 to 6, temperature, concentration Automatic high-precision control	0.5~6 温度、浓度 自动高精度控制 0.5 to 6, temperature, concentration Automatic high-precision control	0.5~2 温度 自动控制 Temperature of 0.5 ~ 2 Automatic control
	清洗时间等触摸屏 PLC自动控制 Touch Screen cleaning time PLC control	清洗时间人工控制 Cleaning time manual control	浓度、清洗 时间 人工控制 Concentration, cleaning Time manual control