

## Portable Autoclave

## Range of Application:

It's desk-top autoclave sterilizer which is designed for the hospital, clinic, lab, etc. It's mostly suitable for sterilizing of surgical, dental instruments, glassware, culture medium and biological dressing, food and goods, etc.



Timing control type

## Features:

- \* Easy operation, safe and reliable.
- \* The sealing ring is made of silicon rubber.
- \* Two safety valves keep double safety (for timing control type).
- \* It has self-adjustment function (for timing control type)
- \* It is well sealed and effectively prevents steam leakage.
- \* Over temperature & over pressure auto-protection.
- \* Electric or LPG heating (for Dual fuel Type).
- \* Immersion type electric heating pipe, thermal efficiency is high, stainless steel material tube is durable to use.
- \* Double groove pressure gauge, could clearly indicate, convenient observation, reliable performance.
- \* When at lower water level, or at the end of heat preservation time, have buzzer alarm, timing control type will automatically stop heating (for timing control type).



Anti-dry out type



Dual fuel type

## **Technical Parameters:**

Model	HP18TC	HP24TC	HP18AD	HP24AD	HP18DF	HP24DF
Туре	Timing control type		Anti-dry out type		Dual fuel Type	
Capacity	18L	24L	18L	24L	18L	24L
Chamber Size(mm)	φ280*210	φ280*310	φ280*210	φ280*310	φ280*260	φ280*390
Time Setting	1~99min		NO			
Temperature Setting	RT+5~126℃		126°C(default) or 121°C		126℃	
Consumption	2KW					
Power Supply	AC220V, 50/60Hz				AC110/220V±10%, 50/60Hz	
Working Pressure	Along with temperature change		0.142Mpa		0.14-0.16Mpa	
Package Size(W*D*H)mm	420*420*650	420*420*740	420*420*650	420*420*740	410*410*430	410*410*550
Gross Weight(kg)	12	14	12	14	16	17