

# Dental Washer Disinfector



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Washer Disinfector 160L 07

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Washer Disinfector 65L 07

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# 160L

**Usage :** Mainly be used for the washing of the medical instruments. Washing with the 93°C hot water , also with the help of the Multi-enzyme detergent. To Clean and dry the dental hand piece and instruments.



## Feature :

- **Moist heat disinfection** : the temperature of the water can up to 93°C. keep at least 3 minutes. A0 value  $\geq 3000$ .
- **Large capacity** : 160L two layers . first layer can wash 32 hand pieces. and second layer wash the instruments with different basket.
- **Colorful touch screen** : easy to operate. 6 washing programs.
- **Print function** : real time print function. The temperature , A0 value and Time all will be recorded and printed. This function can be closed as per your requirements.
- **Heat wind dry** : you can set up the dry time by yourself.

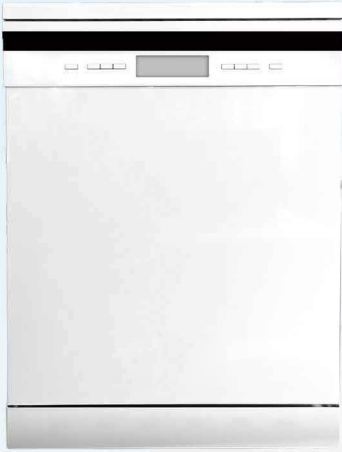
## Operate surface :



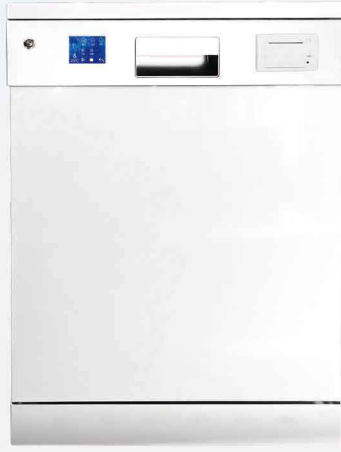
## Parameter :

- 1、 Power supply : 220V 50Hz      Rated power : ≤1900W      2、 Dry method : hot wind dry
- 3、 Rated external water pressure : 0.2-0.35MPa. Supporting cold/hot water
- 4、 Internal flow pressure : 0.3-0.4MPa
- 5、 Water inlet filter : Porosity 96% ; The filter speed : 20-85m/h
- 6、 Safety device : Automatic fault diagnosis (prompt) and emergency shutdown
- 7、 Collocating intelligent water softener : Adding special salt can improve water quality and enhance cleaning effect
- 8、 Gross weight : ≤60kg      9、 Lumen volume : 160L      10、 Working Noise : ≤65dB
- 11、 Dimension-Main Unit : 590\*570\*810 ( L\*W\*H mm )
- 12、 Packing size : 710\*710\*1080 ( L\*W\*H mm )

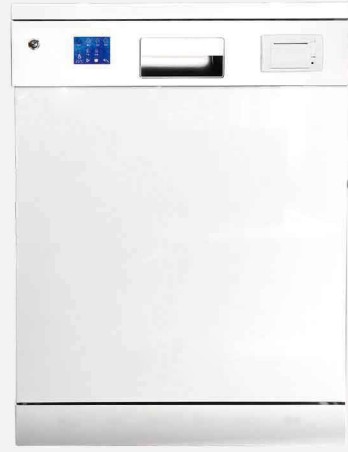
# 160L



**A : Washing**

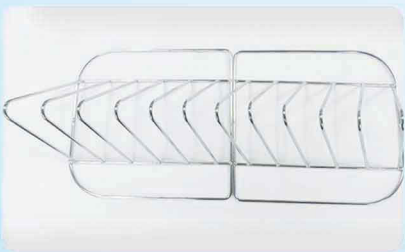
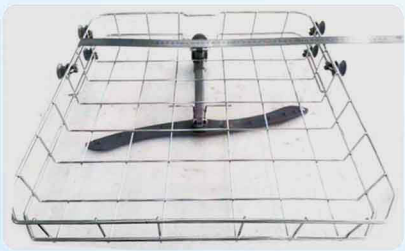
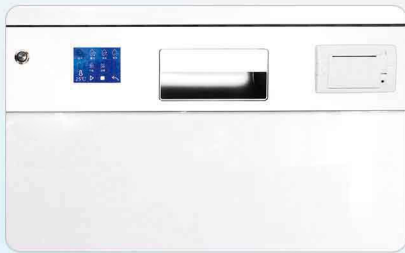


**P : washing + disinfect  
+ print**



**D : washing + disinfect  
+ print + Dry**

## Washing Layers and baskets :



## Inner structure :



Automatic sewage discharge:  
unique double pump structure.  
double filter . separate stains.  
automatic discharge.



Liquids such as cleaning  
enzyme detergent and  
brightener can be preset.  
can be automatically added  
according to the program.



Integrated rapid heating system,  
rapid heating to high temperature,  
360° high temperature and high  
pressure flushing, with cleaning  
enzyme brightener, cleaning more  
thoroughly.

**Print paper : can print the water temperature and the time .**



# 160L

Three types can be optional :



**one layer for handpiece.  
second layer for instruments.**

( L 49cm , W 38cm )

( L 52cm , W 51cm )

**2  
Two layers for handpiece.**



( L 49cm , W 38cm )

( L 50cm , W 40cm )



( L 52cm , W 51cm )

( L 52cm , W 51cm )

**Two layers for instruments.**

## washing programs :

Procedure	Heavy dirty-washing	Light dirty-washing	Hand pieces washing	Quick washing
Procedure description	Heavy pollution or long - standing instruments	Light pollution or immediately washing instruments	Short time of low temperature washing	Short time of cold water washing
DetergentPre-wash/Main wash	3.5ML	3.5ML	3.5ML	0ML
washing time (minutes)	65	50	40	12
Electricity Consumption (kwh)	1.80	1.40	0.67	0.01
Water consumption (L)	21.70	14.00	11.20	4.00

choose disinfect function. the time will add 30 minutes. you can set up the dry function time by yourself (from 15 minutes to 30 minutes)

## real shoot :



## packing carton :





# 65L

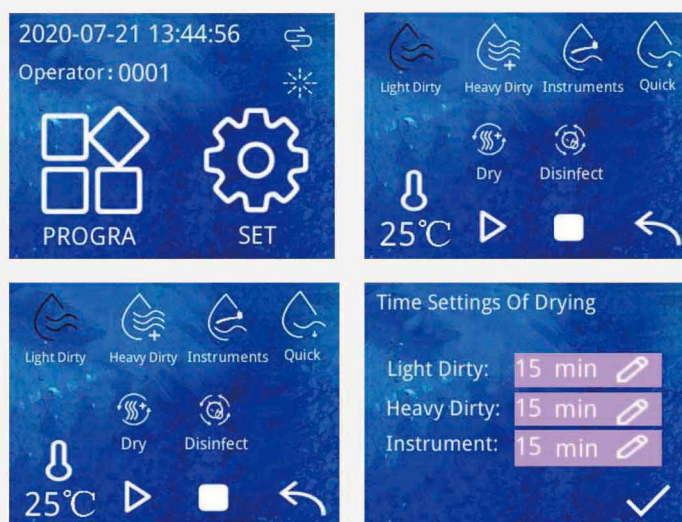
**Usage :** Mainly be used for the washing of the medical instruments. Washing with the 93°C hot water , also with the help of the Multi-enzyme detergent. To Clean and dry the dental hand piece and instruments.



## Feature :

- **Moist heat disinfection :** the temperature of the water can up to 93°C. keep at least 3 minutes. A0 value  $\geq 3000$ .
- **Capacity :** 65L two layers . first layer can wash 30 hand pieces. And second layer wash the instruments with different baskets.
- **Colorful touch screen :** easy to operate. 4+2washing programs can be optional.
- **Print function :** real time print function. The temperature,A0 value and Time all will be recorded and printed. This function can be closed as per your requirements.
- **Heat wind dry :** you can set up the dry time by yourself.

## Operate surface :



## Parameter :

- 1、 Power supply : 220V 50Hz      Rated power : ≤1500W      2、 Dry method : hot wind dry
- 3、 Rated external water pressure : 0.2-0.35MPa. Supporting cold/hot water
- 4、 Internal flow pressure : 0.3-0.4MPa
- 5、 Collocating intelligent water softener : Adding special salt can improve water quality and enhance cleaning effect
- 6、 Safety device : Automatic fault diagnosis (prompt) and emergency shutdown
- 7、 Lumen volume : 65L
- 8、 Dimension-Main Unit : 550\*500\*590 ( L\*W\*H mm )
- 9、 Packing size : 650\*610\*710 ( L\*W\*H mm )
- 10、 Net weight : ≤30kg
- 11、 Working Noise : ≤50dB

65L



**A : Washing**

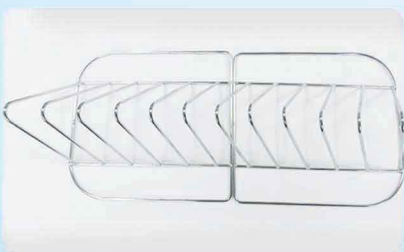


**P : washing + disinfect  
+ print**

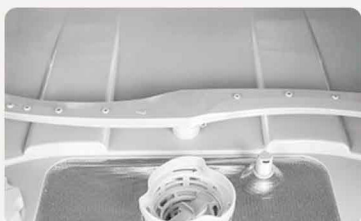


**D : washing + disinfect  
+ print + Dry**

**Washing Layers and baskets :**



## Inner structure :



Automatic sewage discharge:  
unique double pump structure.  
double filter . separate stains.  
automatic discharge.



Liquids such as cleaning  
enzyme detergent and  
brightener can be preset.  
can be automatically added  
according to the program.



Integrated rapid heating system,  
rapid heating to high temperature,  
360° high temperature and high  
pressure flushing, with cleaning  
enzyme brightener, cleaning more  
thoroughly.

Print paper : can print the water temperature and the time .



# 65L

Three types can be optional :



**handpiece layer + instruments layer**



**two layers for instruments**

## washing programs :

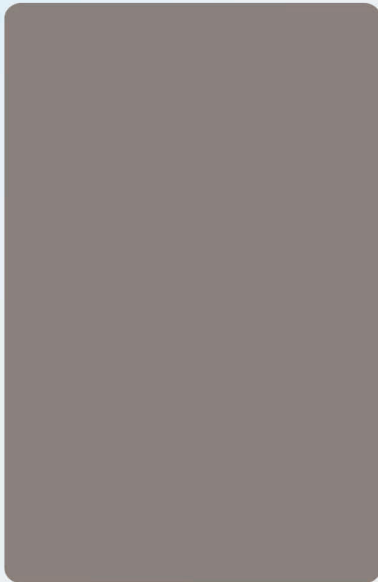
Program	description	add the detergent	run time ( Min )	extra program
Heavy dirty	heavy dirty or the instruments which stay long time	7ml	50	+dry +disinfect
Light dirty	light dirty or the instruments just using	7ml	40	+dry +disinfect
Handpiece	washing the handpiece with low temp water in short time	7ml	30	+dry +disinfect
Quick washing	room temp water washing in short time	0ml	12	--

choose disinfect function. the time will add 30 minutes. you can set up the dry function time by yourself (from 15 minutes to 30 minutes)

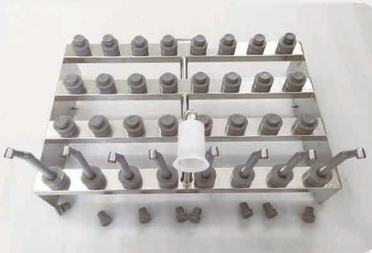
## real shoot :

	Basic washing	Disinfect+print	Disinfect + print +dry
Size	( L*W*H mm ) :550*500*590	( L*W*H mm ) :550*500*680	( L*W*H mm ) :550*500*680
configuration	30 handpiece washing layer/ instrument layer+big instrument washing basket+small instrument washing basket+instrument box frame		
Display	Key+LCD	Smart color touch screen. show the real time program	Smart color touch screen. show the real time program
washing program	4(light, heavy, instrument, quick)	4+1(light, heavy, instrument, quick+disinfect )	4+2(light, heavy, instrument, quick+disinfect .dry)
93°CThermal sterilization		√	√
soft water	√	√	√
filter system	√	√	√
Auto add the Multi-enzyme detergent	√	√	√
hot wind dry			√
real time print		√	√
Power	220V 50Hz ; ≤1380W		

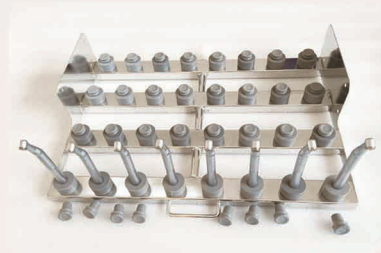
# Accessories



160L Second layer for handpiece  
( L 36.5cm , W 53cm , H 42cm ) ( 80支 )



160L Second layer for handpiece  
( L 48.5cm , W 46cm ) ( 32支 )



160L First layer for handpiece  
( L 52cm , W 44cm ) ( 32支 )



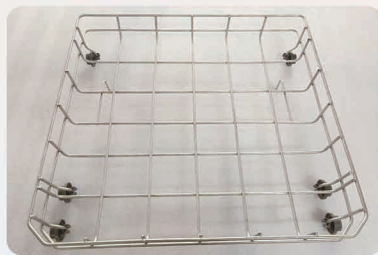
160L First layer for instruments  
( L 52cm , M 56cm )



160L Second layer for instruments  
( L 50.5cm , W 52cm )



65L First layer for handpiece  
( L 48cm , W 41cm ) ( 30支 )



65L Second layer for instruments  
( L 49cm , W 46cm )



65L First layer for instruments  
( L 48cm , W 43cm )



( L 24.5cm , W 17.5cm , H 13cm )



( 20.9\*7.8cm/28\*18cm/20.9\*14.6cm/28\*21cm )

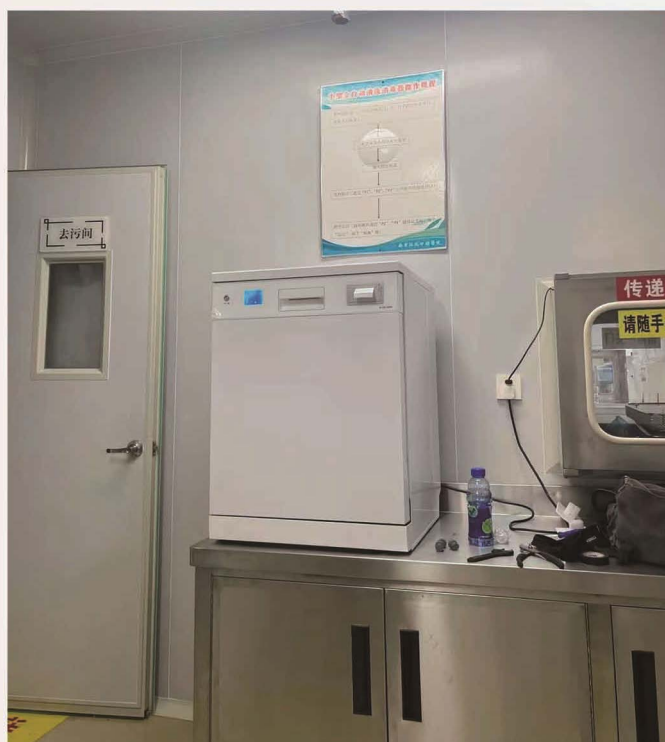


( L 26cm , W 16cm , H 13.4cm )









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