

## 20L 5.81 Gallons Heated Ultrasonic Cleaner 480W For Aluminium Parts

## Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- Supply Ability:
- JP-080S 1 unit Negotiation 1 unit per box In Stock 8000 pcs per month

CE ROHS FCC SGS

China

Skymen



## **Product Specification**

| <ul> <li>Highlight:</li> </ul>           | 5.81 Gallons Heated Ultrasonic Cleaner,<br>20L Heated Ultrasonic Cleaner,<br>480W Aluminium Parts Ultrasonic Cleaner |
|------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| Highlight:                               | 5.91 College Hested Illitragenia Classer                                                                             |
| <ul> <li>Temperature Control:</li> </ul> | 20~80°C                                                                                                              |
| • G.W:                                   | 14KG                                                                                                                 |
| Material:                                | SUS304                                                                                                               |
| <ul> <li>Heating Power:</li> </ul>       | 500W                                                                                                                 |
| Ultrasonic Power:                        | 480W/240W                                                                                                            |
| • Tank Size:                             | 12*9*6 Inch                                                                                                          |
| <ul> <li>Capacity:</li> </ul>            | 5.81 Gallon                                                                                                          |
| • Frequency:                             | 40KHz                                                                                                                |
|                                          |                                                                                                                      |

Our Product Introduction

#### **Product Description**

| Model                | JP-080S                                               |
|----------------------|-------------------------------------------------------|
| Ultrasonic Frequency | 40KHz                                                 |
| Fransducer Quantity  | 8pcs                                                  |
| Ultrasonic Power     | 480/240W                                              |
| Heating Power        | 500W                                                  |
| Fank Capacity        | 22L/5.81Gallon                                        |
| Fank Size            | 500*300*150mm                                         |
| Machine size         | 585*330*280mm                                         |
| Packing size         | 690*460*360mm                                         |
| Net weight           | 14KG                                                  |
| Gross weight         | 15KG                                                  |
| Time Range           | 0~30 minutes                                          |
| Temperature Range    | Room temperature~80°C/176°F                           |
| Tank material        | SUS304                                                |
| Fank thickness       | 1.1mm                                                 |
| Shell thickness      | 0.8mm                                                 |
| Slope panel degree   | 20°                                                   |
| loisy                | Slight                                                |
| Drain Valve          | V                                                     |
| General switch       | <i>✓</i>                                              |
| Degas                | <i>✓</i>                                              |
| Semi-wave            | <i>J</i>                                              |
| Lid                  | <i>✓</i>                                              |
| Basket               | 1                                                     |
| Voltage              | 110V; 220V                                            |
| Plug                 | European Plug; US plug; Austrslian Plug; British Plu  |
| Detergent suggestion | No stronger acid or alkali                            |
| DEM                  | Yes                                                   |
| DEM MOQ              | 20pcs                                                 |
| Origin               | Guangdong China                                       |
| Business category    | Manufacturer                                          |
| Lead time            | 7 days after payment if order quantity is below 20pcs |
| Payment term         | By cash; by credit card; by Paypal                    |
| Warranty             | 1 year                                                |
|                      |                                                       |

your watch belt, glasses, jewelry, comb, cosmetic brush, fake teeth, and many other can small objects can be wash by our home use Ultrasonic cleaner. There are more than 10 models of our plastic home use Ultrasonic Cleaner. Tanks volume is from 0.6~2.5 liters.

The Ultrasonic cleaning can achieve removing dust, rust, grease and many other contaminants from the objects you need to wash.

So using Ultrasonic cleaning is a very time-saving job, also it can clean the blind holes and cracks of the objects which is difficult to clean by hand, make a better cleaning effect.

ULTRASONIC CLEANER Upgrade series (with degas & serniwave)

#### Model JP-020S Tank Capacity 3.2L Material Stainless Steel Usable Capacity 2.5L Ultrasonic Power 120W Tank Size 240mm\*135mm\*100mm 100W Overall Size 270mm\*185mm\*230mm Heating Power 40kHz 0-30min (adjustable) Frequency Time Setting Transducers 2 pcs Temp Setting up to 80°C (adjustable)

## ULTRASONIC CLEANER Upgrade series (with degas & serniwave)



| ULTRASONIC CLEANER                     |
|----------------------------------------|
| Upgrade series (with degas & semiwave) |

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| Model            | JP-030S         | Tank Capacity   | 4.5L                    |
|------------------|-----------------|-----------------|-------------------------|
| Material         | Stainless Steel | Usable Capacity | 3.7L                    |
| Ultrasonic Power | 180W            | Tank Size       | 300mm*150mm*100mm       |
| Heating Power    | 200W            | Overall Size    | 330mm*200mm*235mm       |
| Frequency        | 40kHz           | Time Setting    | 0-30min (adjustable)    |
| Transducers      | 3 pcs           | Temp Setting    | up to 80°C (adjustable) |

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| Model            | JP-031S         | Tank Capacity   | 6.5L                    |
|------------------|-----------------|-----------------|-------------------------|
| Material         | Stainless Steel | Usable Capacity | 5.9L                    |
| Ultrasonic Power | 180W            | Tank Size       | 300mm*150mm*150mm       |
| Heating Power    | 200W            | Overall Size    | 375mm*200mm*275mm       |
| Frequency        | 40kHz           | Time Setting    | 0–30min (adjustable)    |
| Transducers      | 3 pcs           | Temp Setting    | up to 80°C (adjustable) |

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| Model            | JP-040S         | Tank Capacity   | 10L                     |
|------------------|-----------------|-----------------|-------------------------|
| Material         | Stainless Steel | Usable Capacity | 9.5L                    |
| Ultrasonic Power | 240W            | Tank Size       | 300mm*240mm*150mm       |
| Heating Power    | 200W            | Overall Size    | 380mm*290mm*280mm       |
| Frequency        | 40kHz           | Time Setting    | 0-30min (adjustable)    |
| Transducers      | 4 pcs           | Temp Setting    | up to 80°C (adjustable) |

Tank Capacity

Usable Capacity

Tank Size

Overall Size

Time Setting

Temp Setting

Tank Capacity

Usable Capacity

Tank Size

Overall Size

Time Setting

Temp Setting

Tank Capacity

Usable Capacity

Tank Size

Overall Size

Time Setting

Temp Setting

### (€ RoHS F©

300mm\*240mm\*200mm

370mm\*270mm\*325mm

0-30min (adjustable)

up to 80°C (adjustable)

(€ RoHS F©

330mm\*300mm\*150mm

400mm\*350mm\*280mm

0-30min (adjustable)

up to 80°C (adjustable)

(€ RoHS F©

330mm\*300mm\*200mm

400mm\*330mm\*330mm

0-30min (adjustable)

up to 80°C (adjustable)

14.5L

11.5L

15L

12.5L

20L

16.5L



ULTRASONIC CLEANER Upgrade series (with degas & serniwave)

## ULTRASONIC CLEANER Upgrade series (with degas & semiwave)



Model

Material

Heating Power Frequency

Transducers

Model

Material

Heating Power Frequency

Transducers

Model

Material

Heating Power Frequency

Transducers

Ultrasonic Power 480W

Ultrasonic Power 360W

Ultrasonic Power 300W

JP-050S

200W

40kHz

5 pcs

JP-060S

300W

40kHz

6 pcs

JP-070S

300W

40kHz

8 pcs

Stainless Steel

Stainless Steel

Stainless Steel

## ULTRASONIC CLEANER Upgrade series (with degas & semiwave)



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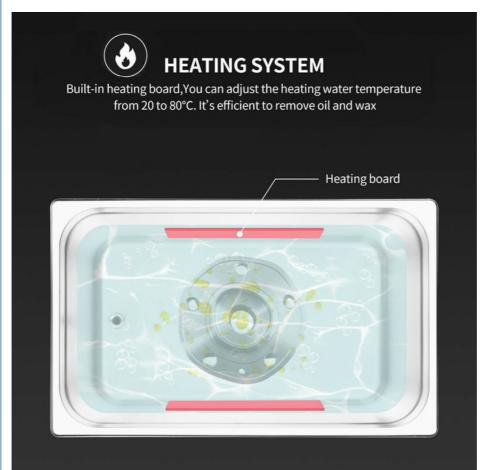
| Model            | JP-080S         | Tank Capacity   | 22L                     |
|------------------|-----------------|-----------------|-------------------------|
| Material         | Stainless Steel | Usable Capacity | 19.5L                   |
| Ultrasonic Power | 480W            | Tank Size       | 500mm*300mm*150mm       |
| Heating Power    | 500W            | Overall Size    | 585mm*330mm*280mm       |
| Frequency        | 40kHz           | Time Setting    | 0-30min (adjustable)    |
| Transducers      | 8 pcs           | Temp Setting    | up to 80°C (adjustable) |

## (€ RoHS F©



| Upgrade series (with degas α semiwave) |                  |                 |                 |                         |
|----------------------------------------|------------------|-----------------|-----------------|-------------------------|
|                                        | Model            | JP-100S         | Tank Capacity   | 30L                     |
|                                        | Material         | Stainless Steel | Usable Capacity | 27L                     |
|                                        | Ultrasonic Power | 600W            | Tank Size       | 500mm*300mm*200mm       |
|                                        | Heating Power    | 500W            | Overall Size    | 585mm*327mm*333mm       |
|                                        | Frequency        | 40kHz           | Time Setting    | 0-30min (adjustable)    |
|                                        | Transducers      | 10 pcs          | Temp Setting    | up to 80°C (adjustable) |

### Product Show:









## **Cooling vents**

Fast heat dissipation, protecting the circuit board and enhancing the service life





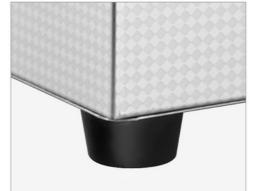


Heat - resistant power cord

One-half inch large drain valve, quicker to drain



Non-slip anti-shock pad Non-slip, safer



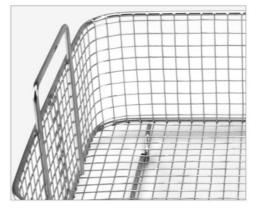




Safety switch With ground insurance switch



Stainless steel cleaning basket Fine workmanship and durability



**Application Area:** 

## **MULTIPURPOSE CLEANING**

It's efficient for most of household items that could be used to clean. get the best cleaning effects with the least effort.

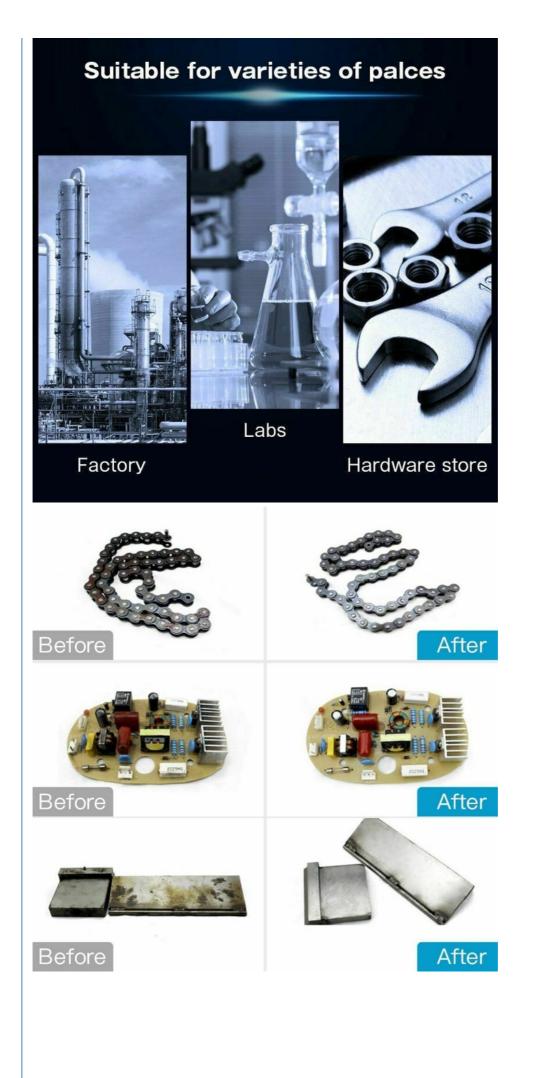






Before





# **PRODUCT FEATURES**

mechanical timing: The working time adjustable from 0-30 minutes or normal open mode.

### mechanical control:

mechanical control heater, 20-80 adjustable, temperature error within +-2

## 3

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high quality bath: High qualtiy SUS 304 stainless steel punch forming bath with noise proof

#### anti-skid treatment:

the machine is steady with the non-slip, shock-proof, anti-static, pressure-proof mats at the bottom

## ceramic heater:

New ceramic heater is stable and efficient

. Humanized design,remarkable cleaning effect: Tank capactity over 6L with the drain vavle; high cleaning efficiency, no harm to surface

#### Stainless Bench Top



| Model   | Capacity | Tank Size   | Ultrasonic Power | Heating<br>Power | Frequency | Tank thickness | Material |
|---------|----------|-------------|------------------|------------------|-----------|----------------|----------|
|         | (L)      | (L*W*H)mm   | (W)              | (W)              | (KHz)     | (mm)           | SUS304   |
| JP-008  | 0.8      | 150*85*65   | 35               | 0                | 40        | 1              | SUS304   |
| JP-009  | 0.9      | 150*135*65  | 60               | 100              | 40        | 1              | SUS304   |
| JP-010T | 2        | 150*165*100 | 60               | 100              | 40        | 1              | SUS304   |
| JP-020S | 3.2      | 240*135*100 | 120              | 100              | 40        | 1              | SUS304   |
| JP-030S | 4.5      | 300*150*100 | 180              | 200              | 40        | 1              | SUS304   |
| JP-031S | 6.5      | 300*150*150 | 180              | 200              | 40        | 1              | SUS304   |
| JP-040S | 10       | 300*240*150 | 240              | 200              | 40        | 1              | SUS304   |
| JP-060S | 15       | 330*300*150 | 360              | 300              | 40        | 1              | SUS304   |
| JP-080S | 22       | 500*300*150 | 480              | 500              | 40        | 1              | SUS304   |
| JP-100S | 30       | 500*300*200 | 600              | 500              | 40        | 1              | SUS304   |

Industrial Ultrasonic Cleaning Machine



| Model         | Capacit<br>y | Tank Size     | Transducer<br>s | Ultrasonic<br>Power | Heating Power | Tank thickness | Frequency |
|---------------|--------------|---------------|-----------------|---------------------|---------------|----------------|-----------|
|               | (L)          | (L*W*H)mm     | (pcs)           | (W)                 | (W)           | (mm)           | (KHz)     |
| JP-120ST      | 38           | 500X300X250   | 12              | 600                 | 1500          | 2              | 28/40     |
| JP-180ST      | 53           | 500X350X300   | 18              | 900                 | 1500          | 2              | 28/40     |
| JP-240ST      | 77           | 550X400X350   | 24              | 120                 | 3000          | 2              | 28/40     |
| JP-300ST      | 99           | 550X450X400   | 30              | 1500                | 3000          | 2              | 28/40     |
| JP-301ST      | 99           | 800X300X400   | 30              | 1500                | 3000          | 2              | 28/40     |
| JP-360ST      | 135          | 600X500X450   | 36              | 1800                | 4500          | 2              | 28/40     |
| JP-480ST      | 175          | 700X500X500   | 48              | 2400                | 6000          | 2              | 28/40     |
| JP-600ST      | 264          | 800X600X550   | 60              | 3000                | 6000          | 2              | 28/40     |
| JP-720ST      | 360          | 1000X600X600  | 72              | 3600                | 9000          | 2              | 28/40     |
| JP-<br>1108ST | 540          | 1000X900X600  | 108             | 5400                | 18000         | 2              | 28/40     |
| JP-<br>1144ST | 960          | 1200X1000X800 | 144             | 7200                | 27000         | 2              | 28/40     |

#### Immersible Transducer Plate Image:





| Model   | Plate Size   | e Transduo<br>s | Cer Ultrasonic Power | Generator | Suitable tank |
|---------|--------------|-----------------|----------------------|-----------|---------------|
|         | (L*W*H)m     | m (pcs)         | (W)                  | (set)     | (L)           |
| JP-1006 | 305*205*1    | 00 6            | 300                  | 1         | 10~15         |
| JP-1012 | 21 355*305*1 | 00 12           | 600                  | 1         | 30~40         |
| JP-1018 | 340*280*1    | 00 18           | 900                  | 1         | 60~70         |
| JP-1024 | 430*280*1    | 00 24           | 1200                 | 1         | 70~80         |
| JP-1030 | 460*370*1    | 00 30           | 1500                 | 1         | 90~100        |
| JP-1036 | 550*450*1    | 00 36           | 1800                 | 1         | 130~140       |
| JP-1048 | 600*450*1    | 00 48           | 2400                 | 2         | 170~180       |



|         | (D*H)mm | (pcs) | (W)  | (set) | (M) |
|---------|---------|-------|------|-------|-----|
| JM-1003 | 57*180  | 3     | 150  | 1     | 1.5 |
| JM-1006 | 57*300  | 6     | 300  | 1     | 1.5 |
| JM-1012 | 57*550  | 12    | 600  | 1     | 1.5 |
| JM-1018 | 57*750  | 18    | 900  | 1     | 1.5 |
| JM-1024 | 57*1000 | 24    | 1200 | 1     | 1.5 |
| JM-1036 | 57*1520 | 36    | 1800 | 1     |     |

Immersible Transducer Plate/tube can be put in any tank, but it doesn't have heating function.

The price of tube is much higher than plate, Ultrasonic Tube is only used for special purpose, such as in Lab.

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