



32400W 5500L Ultrasonic Washing Machine For Carbon Steel Pipe

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: SKYMEN
- Certification: CE, RoHs, FCC
- Model Number: JP-1648ST
- Minimum Order Quantity: 1
- Price: Negotiation
- Packaging Details: wooden case
- Delivery Time: In Stock
- Supply Ability: 100 pcs per month



Product Specification

- Machine Tank Capacity: 5400L
- Ultrasonic Frequency: 28/40KHz
- Tank Size: 3000*1500*1200mm
- Transducer: 648pcs
- Ultrasonic Power: 32400W
- Heating Power: 6300W
- Highlight: **Carbon Steel Pipe Ultrasonic Washing Machine,
5500L Ultrasonic Washing Machine,
32400W Stainless Steel Ultrasonic Cleaner**

Product Description

5500L Ultrasonic Washing Machine For Carbon Steel Pipe 32400W

Ultrasonic Cleaning Machine for Carbon Steel Pipe

After the carbon steel pipeline is used for a long time, the oil, dust, acid, alkali, and salt attached to the inner wall and standard surface of the pipeline are transformed into corrosive media under certain conditions, and chemically reacts with certain components in the carbon steel, resulting in chemical corrosion. While rusty

When ultrasonic cleaning carbon steel pipes, the entire pipe needs to be immersed in the ultrasonic tank, and water and a certain proportion of chemical cleaning agent are added as the cleaning medium, so that the cleaning fluid can contact all corners of the inner wall of the pipe. Peel off the attached rust and dirt, so as to achieve the cleaning effect. There is no damage to the carbon steel pipes. The cleaning time is about 10~30 minutes. Multiple pipes can be cleaned at one time. The size of the ultrasonic cleaning tank is determined by the length of the pipe and the cleaning volume at one time.

Detailed Specification of this machine:

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|---|--------------------|---|---|
| 1 | Model | JP-1648ST | |
| 2 | Parameter | Function | Ultrasonic cleaning |
| | | Ultrasonic Frequency | 28/40kHz (other frequency can be customized) |
| | | Tank Material | SUS 304 (SUS 316 can be customized) |
| | | Thickness of tank | 3mm |
| | | Inner tank dimension | 3000*1500*1200mm |
| | | Tank Capacity | 5400L |
| | | Transducer | 648pcs |
| | | Ultrasonic Power | 32400W |
| | | Heating Power | 63000W |
| | | Time setting of Ultrasonic | 0~99 hours |
| | | Temperature setting | Room temperature ~ 95°C adjustable |
| | | Drain value | Available |
| | | Water inlet/outlet | Available |
| | | Generator | 18 sets |
| | | Generator power control | 1800W |
| | | Generator shelf | Available |
| 3 | Packing | Basket | Available |
| | | Basket load | 900KG |
| | | Overall size | 350*170*210cm |
| | | Packing size | 360*190*230cm |
| 4 | Power supply | Packing detail | By wooden case(No logs, free of fumigation) |
| | | N.W/G.W | 1500KG/1600KG |
| | | | |
| 5 | Warranty | 380V 3 phase; 220V 3 pahse; 415V; 600V | |
| 6 | Certificate | 1 year warranty for spare parts, all life technical support | |
| 7 | Lead time | CE, RoHS; FCC, REACH | |
| 7 | Optional functions | 20~30 working days after deposit | |
| | | Filtration cycle system | Available; capture dirty water, recycle clean water |
| | | Lifting system for basket | Available; take the basket up and down |
| | | Dunking system | Available; Speed up cleaning |
| | | Bubbling | Available; need to connect air compressor |
| | | Electrolysis | Available; For cleaning more complex structure mold |
| | | Cooling system | Available; To cool down inflammable and explosive |
| | | Constant temperature | Available; |
| | | Roller barrel | Available; for clean coins and big quantity parts |
| | | Anti-explosion electric box | Available; |
| | | Deionized(DI) water | Available |
| | | Double/Multi frequency | Available; 28/40/20/68/80/132KHz |
| | | Other funtions | Negotiate via email |



Other size and capacity for reference:

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| Brand | Skymen | | |
| Model | JP-1216ST | | |
| Inner tank size | 1500*1000*1000mm | Capacity | 1500L |
| Transducer | 216pcs | Ultrasonic power | 0~10800W Adjustable |
| Frequency | 28/40KHz | Heating power | 36000W |
| Max power | 46800W | Power supply | 380V/220V 3 Phase |
| Temperature control | Room temperature~95°C | Time control | 0~99 Hours |
| Tank material | SUS 304 | Tank Thickness | 3mm |
| Water inlet/outlet | Yes | Caster | Yes |
| Basket | Yes | Manual | Available |
| Warranty | 1 Year, technical support always | | |
| Application | Heat exchanger; Boiler; BBQ grills; Mold, Casting; etc. | | |
| Available functions | Water filtration system; Lifting system for basket; Bubble system; Spraying, etc | | |

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|---------------------|--|------------------|---------------------|
| Brand | Skymen | | |
| Model | JP-1288ST | | |
| Inner tank size | 2000*1200*800mm | Capacity | 1920L |
| Transducer | 288pcs | Ultrasonic power | 0~14400W Adjustable |
| Frequency | 28/40KHz | Heating power | 45000W |
| Max power | 59400W | Power supply | 380V/220V 3 Phase |
| Temperature control | Room temperature~95°C | Time control | 0~99 Hours |
| Tank material | SUS 304 | Tank Thickness | 3mm |
| Water inlet/outlet | Yes | Caster | Yes |
| Basket | Yes | Manual | Available |
| Warranty | 1 Year, technical support always | | |
| Application | Heat exchanger; Boiler; BBQ grills; Mold, Casting; etc. | | |
| Available functions | Water filtration system; Lifting system for basket; Bubble system; Spraying, etc | | |

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|---------------------|--|------------------|---------------------|
| Brand | Skymen | | |
| Model | JP-1360ST | | |
| Inner tank size | 2000*1200*1000mm | Capacity | 2400L |
| Transducer | 360pcs | Ultrasonic power | 0~18000W Adjustable |
| Frequency | 28/40KHz | Heating power | 54000W |
| Max power | 72000W | Power supply | 380V/220V 3 Phase |
| Temperature control | Room temperature~95°C | Time control | 0~99 Hours |
| Tank material | SUS 304 | Tank Thickness | 3mm |
| Water inlet/outlet | Yes | Caster | Yes |
| Basket | Yes | Manual | Available |
| Warranty | 1 Year, technical support always | | |
| Application | Heat exchanger; Boiler; BBQ grills; Mold, Casting; etc. | | |
| Available functions | Water filtration system; Lifting system for basket; Bubble system; Spraying, etc | | |

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|---------------------|--|------------------|---------------------|
| Brand | Skymen | | |
| Model | JP-1432ST | | |
| Inner tank size | 2000*1500*1200mm | Capacity | 3000L |
| Transducer | 432pcs | Ultrasonic power | 0~21600W Adjustable |
| Frequency | 28/40KHz | Heating power | 63000W |
| Max power | 84600W | Power supply | 380V/220V 3 Phase |
| Temperature control | Room temperature~95°C | Time control | 0~99 Hours |
| Tank material | SUS 304 | Tank Thickness | 3mm |
| Water inlet/outlet | Yes | Caster | Yes |
| Basket | Yes | Manual | Available |
| Warranty | 1 Year, technical support always | | |
| Application | Heat exchanger; Boiler; BBQ grills; Mold, Casting; etc. | | |
| Available functions | Water filtration system; Lifting system for basket; Bubble system; Spraying, etc | | |

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|---------------------|--|------------------|---------------------|
| Brand | Skymen | | |
| Model | JP-1576ST | | |
| Inner tank size | 2500*1500*1200mm | Capacity | 4500L |
| Transducer | 576pcs | Ultrasonic power | 0~28800W Adjustable |
| Frequency | 28/40KHz | Heating power | 63000W |
| Max power | 91800W | Power supply | 380V/220V 3 Phase |
| Temperature control | Room temperature~95°C | Time control | 0~99 Hours |
| Tank material | SUS 304 | Tank Thickness | 3mm |
| Water inlet/outlet | Yes | Caster | Yes |
| Basket | Yes | Manual | Available |
| Warranty | 1 Year, technical support always | | |
| Application | Heat exchanger; Boiler; BBQ grills; Mold, Casting; etc. | | |
| Available functions | Water filtration system; Lifting system for basket; Bubble system; Spraying, etc | | |

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|---------------------|--|------------------|---------------------|
| Brand | Skymen | | |
| Model | JP-1648ST | | |
| Inner tank size | 3000*1500*1200mm | Capacity | 5400L |
| Transducer | 648pcs | Ultrasonic power | 0~32400W Adjustable |
| Frequency | 28/40KHz | Heating power | 63000W |
| Max power | 95400W | Power supply | 380V/220V 3 Phase |
| Temperature control | Room temperature~95°C | Time control | 0~99 Hours |
| Tank material | SUS 304 | Tank Thickness | 3mm |
| Water inlet/outlet | Yes | Caster | Yes |
| Basket | Yes | Manual | Available |
| Warranty | 1 Year, technical support always | | |
| Application | Heat exchanger; Boiler; BBQ grills; Mold, Casting; etc. | | |
| Available functions | Water filtration system; Lifting system for basket; Bubble system; Spraying, etc | | |

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|---------------------|--|------------------|---------------------|
| Brand | Skymen | | |
| Model | JP-1720ST | | |
| Inner tank size | 4000*1600*1000mm | Capacity | 6400L |
| Transducer | 720pcs | Ultrasonic power | 0~36000W Adjustable |
| Frequency | 28/40KHz | Heating power | 66000W |
| Max power | 102000W | Power supply | 380V/220V 3 Phase |
| Temperature control | Room temperature~95°C | Time control | 0~99 Hours |
| Tank material | SUS 304 | Tank Thickness | 3mm |
| Water inlet/outlet | Yes | Caster | Yes |
| Basket | Yes | Manual | Available |
| Warranty | 1 Year, technical support always | | |
| Application | Heat exchanger; Boiler; BBQ grills; Mold, Casting; etc. | | |
| Available functions | Water filtration system; Lifting system for basket; Bubble system; Spraying, etc | | |

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|---------------------|--|------------------|---------------------|
| Brand | Skymen | | |
| Model | JP-1936ST | | |
| Inner tank size | 3500*1600*1300mm | Capacity | 7280L |
| Transducer | 936pcs | Ultrasonic power | 0~46800W Adjustable |
| Frequency | 28/40KHz | Heating power | 66000W |
| Max power | 112800W | Power supply | 380V/220V 3 Phase |
| Temperature control | Room temperature~95°C | Time control | 0~99 Hours |
| Tank material | SUS 304 | Tank Thickness | 3mm |
| Water inlet/outlet | Yes | Caster | Yes |
| Basket | Yes | Manual | Available |
| Warranty | 1 Year, technical support always | | |
| Application | Heat exchanger; Boiler; BBQ grills; Mold, Casting; etc. | | |
| Available functions | Water filtration system; Lifting system for basket; Bubble system; Spraying, etc | | |

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|---------------------|--|------------------|---------------------|
| Brand | Skymen | | |
| Model | JP-11152ST | | |
| Inner tank size | 2500*2000*1700mm | Capacity | 8500L |
| Transducer | 1152pcs | Ultrasonic power | 0~57600W Adjustable |
| Frequency | 28/40KHz | Heating power | 69000W |
| Max power | 126600W | Power supply | 380V/220V 3 Phase |
| Temperature control | Room temperature~95°C | Time control | 0~99 Hours |
| Tank material | SUS 304 | Tank Thickness | 3mm |
| Water inlet/outlet | Yes | Caster | Yes |
| Basket | Yes | Manual | Available |
| Warranty | 1 Year, technical support always | | |
| Application | Heat exchanger; Boiler; BBQ grills; Mold, Casting; etc. | | |
| Available functions | Water filtration system; Lifting system for basket; Bubble system; Spraying, etc | | |

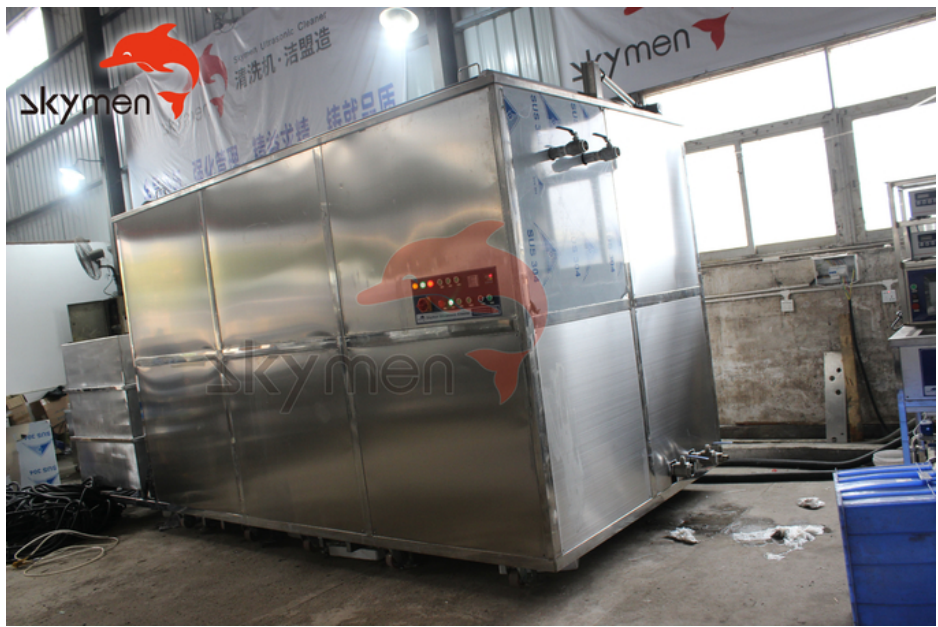
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| Brand | Skymen | | |
| Model | JP-11224ST | | |
| Inner tank size | 3200*2000*1500mm | Capacity | 9600L |
| Transducer | 1224pcs | Ultrasonic power | 0~61200W Adjustable |
| Frequency | 28/40KHz | Heating power | 69000W |
| Max power | 130200W | Power supply | 380V/220V 3 Phase |
| Temperature control | Room temperature~95°C | Time control | 0~99 Hours |
| Tank material | SUS 304 | Tank Thickness | 3mm |
| Water inlet/outlet | Yes | Caster | Yes |
| Basket | Yes | Manual | Available |
| Warranty | 1 Year, technical support always | | |
| Application | Heat exchanger; Boiler; BBQ grills; Mold, Casting; etc. | | |
| Available functions | Water filtration system; Lifting system for basket; Bubble system; Spraying, etc | | |

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|---------------------|--|------------------|---------------------|
| Brand | Skymen | | |
| Model | JP-11368ST | | |
| Inner tank size | 8000*1200*1200mm | Capacity | 11520L |
| Transducer | 1368pcs | Ultrasonic power | 0~68400W Adjustable |
| Frequency | 28/40KHz | Heating power | 69000W |
| Max power | 137400W | Power supply | 380V/220V 3 Phase |
| Temperature control | Room temperature~95°C | Time control | 0~99 Hours |
| Tank material | SUS 304 | Tank Thickness | 3mm |
| Water inlet/outlet | Yes | Caster | Yes |
| Basket | Yes | Manual | Available |
| Warranty | 1 Year, technical support always | | |
| Application | Heat exchanger; Boiler; BBQ grills; Mold, Casting; etc. | | |
| Available functions | Water filtration system; Lifting system for basket; Bubble system; Spraying, etc | | |

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|---------------------|--|------------------|---------------------|
| Brand | Skymen | | |
| Model | JP-11512ST | | |
| Inner tank size | 8000*1600*1600mm | Capacity | 20480L |
| Transducer | 1512pcs | Ultrasonic power | 0~75600W Adjustable |
| Frequency | 28/40KHz | Heating power | 72000W |
| Max power | 147600W | Power supply | 380V/220V 3 Phase |
| Temperature control | Room temperature~95°C | Time control | 0~99 Hours |
| Tank material | SUS 304 | Tank Thickness | 3mm |
| Water inlet/outlet | Yes | Caster | Yes |
| Basket | Yes | Manual | Available |
| Warranty | 1 Year, technical support always | | |
| Application | Heat exchanger; Boiler; BBQ grills; Mold, Casting; etc. | | |
| Available functions | Water filtration system; Lifting system for basket; Bubble system; Spraying, etc | | |

Product show:



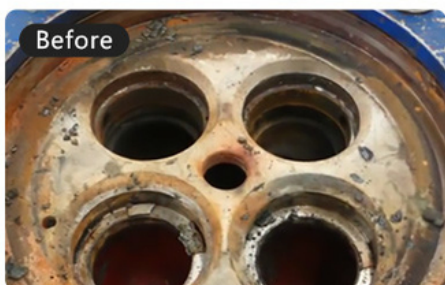
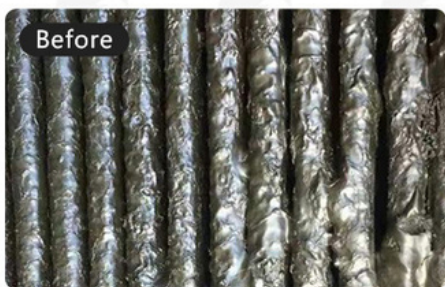


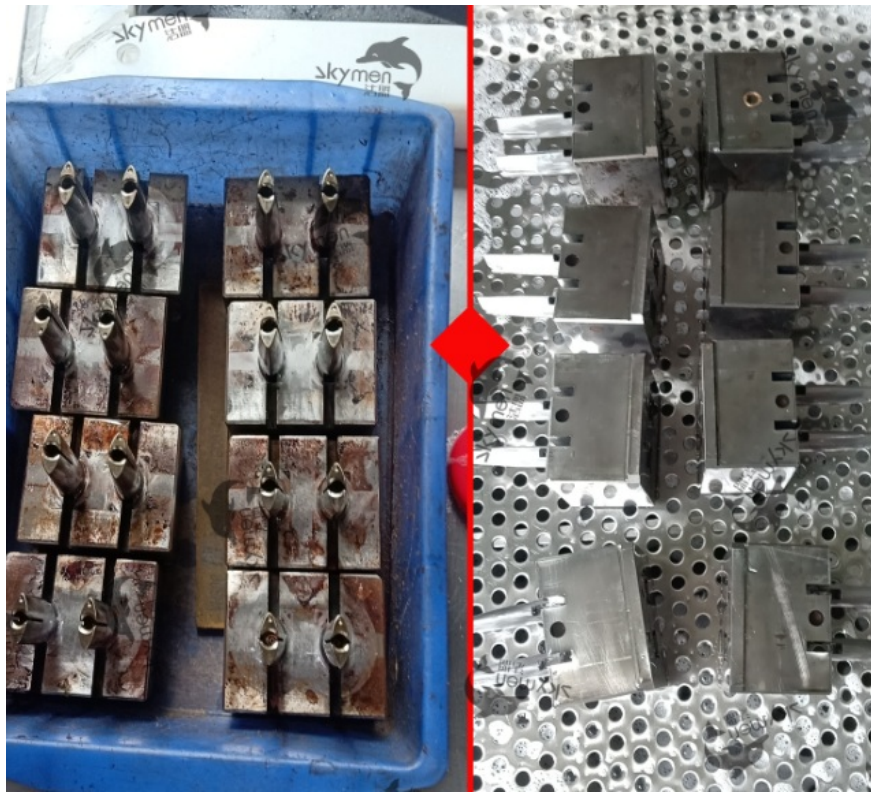


Cleaning effect show:

CLEANING EFFECT

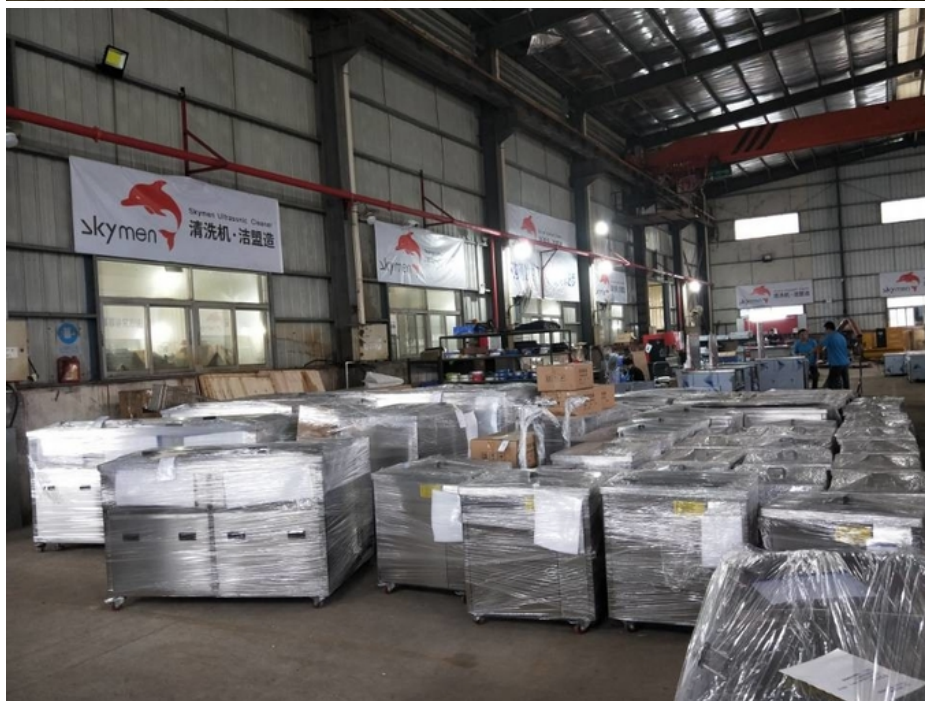
Better cleaning when cleaning with detergent





Skymen Cleaning Equipment Shenzhen CO., Ltd.





History:

Sky men Cleaning Equipment Shenzhen Co., Ltd., was founded in 2007, which follows the brand development strategy of "based in Shenzhen, radiating throughout the country, expanding overseas".

Sky men also owns a professional R&D team to keep the pace with international ultrasonic technology. A passionate and young sales team sell to the world through different channels.



Sky men Technology Corporation Limited



86-755-27094405



info@skymen.cc



skymenultrasonic.com

Floor 1st & 2nd, Building 3, Tanggang Taifeng Industrial Park, Dawangshan Community, Shajing Street, Bao'an District, Shenzhen