



## Spinneret Plate Ultrasonic Washing Machine 3 Phase With Rinsing / Filter / Dryer

### Our Product Introduction

#### Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: Sky men
- Certification: RoHS, CE, FCC, SGS
- Model Number: JTS-3036GPH
- Minimum Order Quantity: 1
- Price: Negotiation
- Packaging Details: Wooden case
- Delivery Time: In Stock
- Payment Terms: T/T
- Supply Ability: 800 pcs per month



#### Product Specification

- Model: JTS-3036GPH
- First Tank Volume: 53L
- First Tank Size: 500X350X300mm
- Transducers: 18pcs In 1st Tank; 18pcs In 2nd Tank
- Ultrasonic Power: 900W\*2
- Heating Power: 1500W\*2
- Function: Ultrasonic Clean+rinsing+filter+drying
- Frequency: 28/40KHz
- Highlight: **automotive ultrasonic cleaner, ultrasonic cleaning device**



## Product Description

### 3 Phase Ultrasonic Cleaner for Spinneret Plate with Rinsing, Filter, Dryer 53L

#### Specification

Model	JTS-3036GPH
1st Tank Volume	53L Ultrasonic Cleaning tank with filtration cycle system
2nd Tank Volume	53L Ultrasonic Rinsng tank
3rd Tank Volume	53L Drying tank
1st tank size	500X350X300mm
2nd tank size	500X350X300mm
3rd Tank size	500X350X300mm
Transducers	18pcs in 1st tank; 18pcs in 2nd tank
Ultrasonic Power	900W*2
Heating Power of Ultrasonic tank	1500W*2
Heating Power of Drying tank	750W
Frequency	28KHz/40KHz
Drying System	1 set
Unit size	2070*1000*900mm
Packing size	2130*1060*1020mm
Timer	0~99 minutes adjustable
Heater	Room temperature~99 adjustable
Material	SUS 304 default, can be SUS 316
Power Supply	AC 220V 3 phase ; AC 380V 3 phase
N.W.	270G
G.W.	300KG Wrapped by film in wooden case
Lead time	18 working days
Warranty	1 year warranty period, technique support all time
Certificates	CE, RoHS, FCC, SGS
Advantage	Filter the dirty water; keep the water clear in tank; lower the frequency of changing water

#### Suggested Ultrasonic Cleaning Procedure

In all cases manufacturers' instructions should be followed when using an ultrasonic cleaning process. These are representative steps.

Fill the ultrasonic cleaning tank with an approved medical instrument cleaning solution such as CLN-LR012 available from Tovatech following dilution instructions provided. Turn the cleaner on to start the degassing process. This step removes entrained air in new solutions that interferes with the efficiency of cavitation and takes approximately 10 minutes.

In the meantime:

Segregate instruments by alloy or composition to avoid potential damage (Chromium plated instruments should not be cleaned ultrasonically)

Instruments with movable parts should be disassembled to facilitate cleaning

Place the instruments the ultrasonic cleaner's mesh basket, taking care that they do not come in contact with each other. Cannulated or lumened instruments should be positioned to insure interiors are wetted with the cleaning solution. In some instances placing them on an angle will facilitate this

Set the control panel per manufacturers' instructions and start the cleaning process

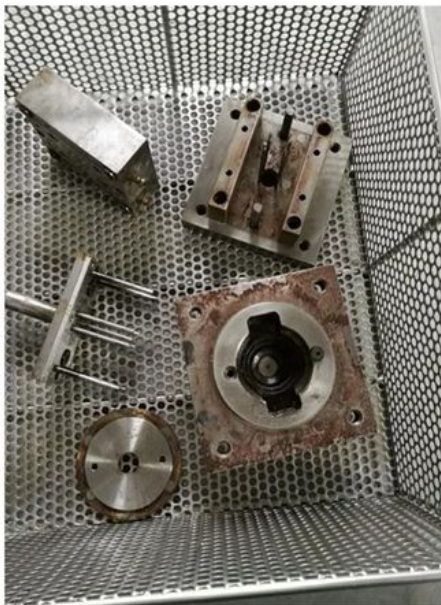
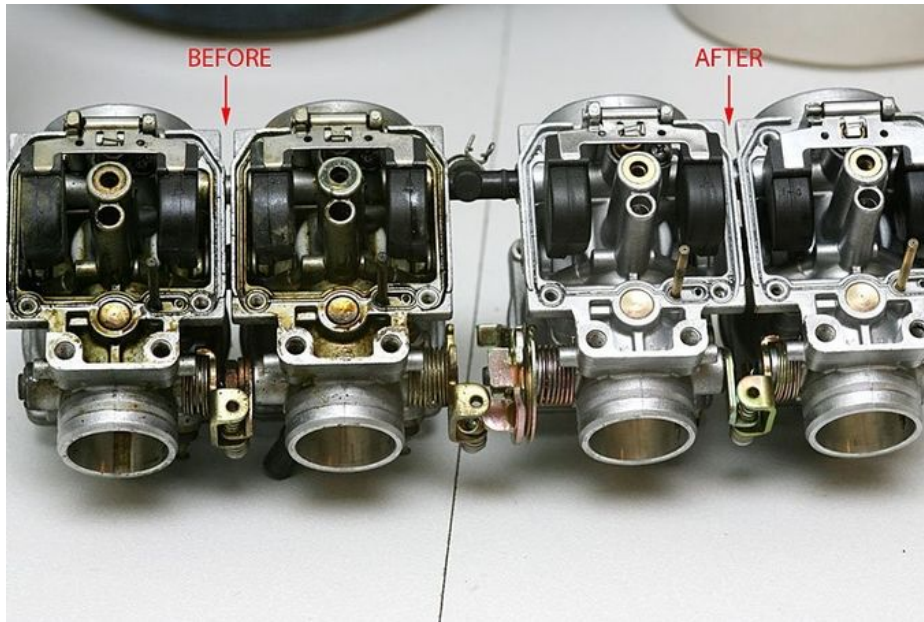
At the end of the cycle, remove the instruments from the ultrasonic cleaning bath and thoroughly rinse them to remove all traces of the cleaning solution. Deionized water rinses will avoid spotting. If the instruments are not to be immediately disinfected and sterilized be certain that they are thoroughly dried and protected. Part reassembly can occur after sterilization. Procedures should be in place to guide the replacement of used ultrasonic cleaning solutions. In some instances it is recommended that solution be drained and tanks thoroughly cleaned and dried after each ultrasonic cleaning cycle. Most solutions available today are biodegradable, which facilitates disposal but local authorities should be consulted on proper practices.

#### Same series with different size for your choice:

Model	Size of every tank L*W*H (mm)	Tank Volume (L)	Ultrasonic Power (W)	Heating Power of Ultrasonic tank (W)	Heating Power of drying tank (W)	Transducer (pcs)
JP-2024GPH	500X300X250	38L*3	600W	1500W*2	750W	24pcs
<b>JP-2036GPH</b>	<b>500X350X300</b>	<b>53L*3</b>	<b>900W</b>	<b>1500W*2</b>	<b>750W</b>	<b>36pcs</b>
JP-2048GPH	550X400X350	77L*3	1200W	3000W*2	750W	48pcs
JP-2060GPH	550X450X400	99L*3	1500W	3000W*2	750W	60pcs
JP-2072GPH	600X500X450	135L*3	1800W	4500W*2	750W	72pcs
JP-2096GPH	700X500X500	175L*3	2400W	6000W*2	750W	96pcs
JP-2120GPH	800X600X550	264L*3	3000W	6000W*2	750W	120pcs

JP-2144GPH	1000X600X600	360L*3	3600W	9000W*2	750W	144pcs
JP-2216GPH	1000X900X600	540L*3	5400W	18000W*2	1100W	216pcs
JP-2288GPH	12000*1000*800	960L*3	7200W	24000W*2	1500W	288pcs

**Clean effect:**

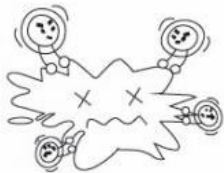




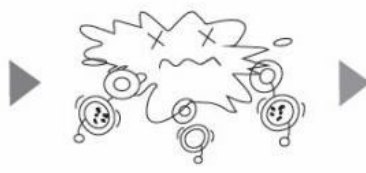


### DIRT ELIMINATION PROCESS THROUGH ULTRASONIC TECHNOLOGY

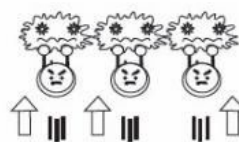
- Cleaning effect will be much better if using the machine together with proper solvent.



As ultrasonic wave through the solution in the tank, cause alternating high and low pressures in the solution.



During the low pressure stage, millions of microscopic bubbles form and grow. This process is called "CAVITATION".



During the high pressure stage, the bubbles implode releasing enormous amounts of energy. They work in all directions, attacking surface and invading all recesses and openings.

#### What benefit can i get?

- Labor cost is substantially reduced
- Increase the Parts life
- Reduced Parts damage from cleaning
- Reduced wastages
- Environmentally friendly
- Easy to maintain system
- MOSFET / IGBT Base technology save the power
- Heater with thermostatically control increase cleaning effect
- Rust free stainless steel housing, easy to clean
- Free Lid & basket as per customer need

#### History:

Skymen 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".

Skymen 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.



**Skymen Technology Corporation Limited**



86-755-27094405



info@skyman.cc



skymenultrasonic.com

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