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Product Description

2400L JP-1360S Industrial Ultrasonic Cleaner for Petroleum Extraction

Function:

Ultrasound is the most efficient and cost effective method of removing Carbon ,oil, rust ,build-up dirt.

Features:

Dirt and oil could be removed in a short time by using the strong cavitation of ultrasound.

Time is adjustable among 1 second to 500 hours by simple handle of large timer.

Additional special case for small parts cleaning and drainage for changing of cleaning solution.

Automatic stopwatch to manage working time and maintenance time.

Standard residual-current circuit breaker: used for testing leakage power. And keeping moving of machine and cutting of power switch.

Specificatoin:

Model	JP-100S
Ultrasonic power	0-18000W Adjustable power
Frequency	28/40KHz
Housing material	SUS304
Tank material	SUS304 / 316
Heating power	54000W
Tank capacity	2400L
Timer	0-99hours adjustable
Heater	Room temperature~95°C
Voltage	380V / 220V 3 phase
Tank size	2000X1200X1000mm
Certificate	ISO9001:2008 CE & RoHS

Size could be customized





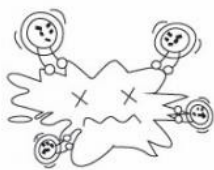
Similar models with different tank volume:

Model	Tank Size	Volume	Ultrasonic Power	Heating Power	Time Control
	L*W*H (mm)	(L)	(W)	(W)	(min)
JP-1216ST	1500X1000X1000	1500L	10800W	36000W	0-99h
JP-1288ST	2000X1200X800	1920L	14400W	45000W	0-99h
JP-1360ST	2000X1200X1000	2400L	18000W	54000W	0-99h
JP-1432ST	2000X1500X1200	3000L	21600W	63000W	0-99h
JP-1576ST	2500X1500X1200	4500L	28800W	63000W	0-99h
JP-1648ST	3000X1500X1200	5400L	32400W	63000W	0-99h
JP-1720ST	4000X1600X1000	6400L	36000W	66000W	0-99h
JP-1936ST	3500X1600X1300	7280L	46800W	66000W	0-99h
JP-11152ST	2500X2000X1700	8500L	57600W	69000W	0-99h
JP-11224ST	3200X2000X1500	9600L	61200W	69000W	0-99h
JP-11368ST	8000X1200X1200	11520L	68400W	69000W	0-99h
JP-11512ST	8000X1600X1600	75600L	72000W	72000W	0-99h

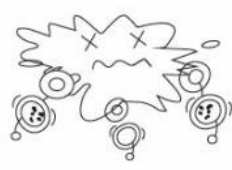
How does Ultrasonic Cleaner work?

DIRT ELIMINATION PROCESS THROUGH ULTRASONIC TECHNOLOGY

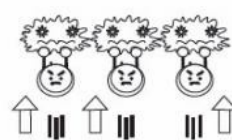
- Cleaning effect will be much better if using the machine together with proper solvent.



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.

Before and after :

Applications

Better cleaning effect with cleaning agent



Copper, aluminum, stainless steel, hardware industry applications



Auto parts, aviation, shipbuilding, industry applications



Fixture industry application

How do you clean an oil extractor pump?

"how to clean petroleum extraction machine"

You need to clean the outer part of the oil extractor rubbing thoroughly with it. After that flow alcohol deeply through the internal systems of the oil extractor and the hoses. Alcohol would dissolve those substances that water, even hot water cannot remove. Then, apply hot water.



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