

# 50L Ultrasonic Cleaning Equipment , Ultrasonic Washing Machine 900W For DPF / Value

### **Basic Information**

Place of Origin:
 Shenzhen, China

• Brand Name: Skymen

• Certification: RoHS, CE, FCC, SGS

Model Number: JP-180G

Minimum Order Quantity:

Price: Negotiation
Packaging Details: Wooden case
Delivery Time: In Stock
Payment Terms: T/T

Supply Ability: 800 pcs per month



## **Product Specification**

Model: JP-180G
Tank Volume: 38L
Ultrasonic Power: 900W
Heating Power: 1500W

• Frequency: 40KHz/28KHz

• Internal Tank Size: 500X350X300mm (L\*W\*H)

Filter Cycle System: 1 SetGross Weight: 130KG

 Highlight: ultrasonic cleaning device, ultrasonic washing machine



# More Images



## **Product Description**

## 50L Ultrasonic Cleaner 900W for DPF and Value with Filtration System 28/40KHz

### Specification

Model	JP-180G				
Tank Volume	53L				
Internal tank size	500X350X300mm				
Transducers	18pcs 50W of every transducer				
Ultrasonic Power	900W				
Heating Power	1500W				
Frenquency	28KHz/40KHz				
Filtration Cycle System	1 set				
Unit size	740*1000*735mm				
Packing size	800*1060*855mm				
Timer	0~99 minutes adjustable				
Heater	Room temperature~99°C adjustable				
Material	SUS 304 default, can be SUS 316				
Power Supply	AC 110V ; AC 220V				
N.W.	110KG				
G.W.	130KG Wrapped by film in wooden case				
Lead time	12 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				

### Same series with different size:

Model	Tank size	Volume	Ultrasoni c Power	Heating Power	Transducer
	L*W*H (mm)	(L)	(W)	(W)	(pcs)
JP-120G	500X300X25 0	38L	600W	1500W	12pcs
JP-180G	500X350X30 0	53L	900W	1500W	18pcs
JP-240G	550X400X35 0	77L	1200W	3000W	24pcs
JP-300G	550X450X40 0	99L	1500W	3000W	30pcs
JP-301G	800X300X40 0	96L	1500W	3000W	30pcs
JP-360G	600X500X45 0	135L	1800W	4500W	36pcs
JP-480G	700X500X50 0	175L	2400W	6000W	48pcs
JP-600G	800X600X55 0	246L	3000W	6000W	60pcs
JP-720G	1000X600X6 00	360L	3600W	9000W	72pcs
JP-1108G	1000X900X6 00	540L	5400W	18000W	108pcs
JP-1144G	1200X1000X 800	960L	7200W	27000W	144pcs

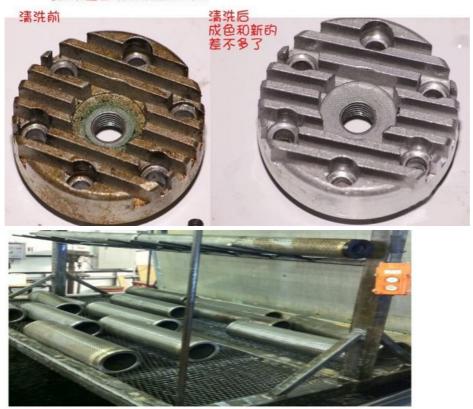
# Images:



Clean effect:



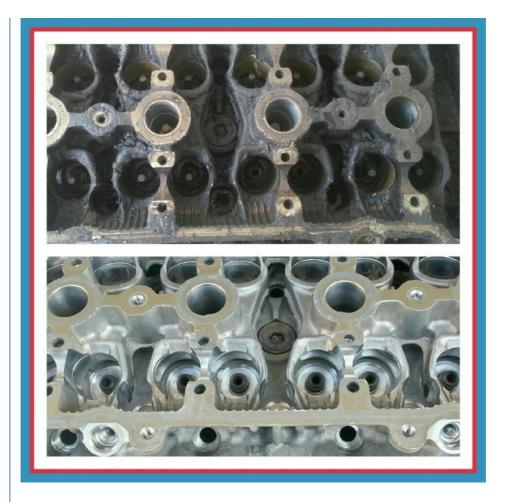
## 气缸顶盖在清洗前后的对比



Oil Filters for cleaning



Cleaned oil filters with Light passing through



#### Features:

Fully insulated stainless steel tank construction; Digital LED screen show temp and time, easy to use; Adjustable built-in heat to improve the cleaning effectiveness; Stainless steel lid help to reduce the noise;

#### Principle:

The principle of the ultrasonic cleaning machine is mainly to convert the sound energy of the power ultrasonic frequency source into mechanical vibration through the transducer, and to irradiate the ultrasonic wave into the cleaning liquid in the groove through the cleaning tank wall. Due to the radiation of the ultrasonic waves, the microbubbles in the liquid in the tank can be kept vibrated by the action of the sound waves. The adsorption of the dirt and the surface of the cleaning member is destroyed, causing fatigue damage of the dirt layer to be rejected, and the vibration of the gas type bubble scrubs the solid surface.



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