Our Product Introduction

Skymen Technology Corporation Limited skymenultrasonic.com

Semiconductor / Integrated Circuit Table Top Ultrasonic Cleaner 10L 240W **Long Lifespan**

Basic Information

. Place of Origin: Shenzhen, China

Brand Name: Skymen

RoHS, CE, FCC, REACH · Certification:

JP-040S Model Number:

• Minimum Order Quantity:

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

. Supply Ability: 8000 pcs per month



Product Specification

Model: JP-040S First Tank Volume: 10L

300*240*150mm Tank Size:

240W Ultrasonic Power: 200W . Heating Power: 40KHz • Frequency:

Timer: 0~30 Minutes Adjustable Temperature: 20~80°C Adjustable • Highlight: ultrasonic bath cleaner, table top ultrasonic cleaner,

Semiconductor Table Top Ultrasonic Cleaner



Product Description

10L Ultrasonic Cleaner 240W for Semiconductor / Integrated Circuit 40KHz

Specification:

Ηz
Ιz

Similar models with different capacity: Stainless Bench Top

Ctamicoc Zenen Tep						
Model	Capacity	Tank Size	Ultrasonic Power	Heating Power	Frequency	
	(L)	(L*W*H)mm	(W)	(W)	(KHz)	
800	8.0	150*85*65	35	0	40	
009	0.9	150*135*65	60	100	40	
JP-010T	2	150*165*100	60	100	40	
JP-020S	3.2	240*135*100	120	100	40	
JP-030S	4.5	300*150*100	180	200	40	
JP-031S	6.5	300*150*150	180	200	40	
JP-040S	10	300*240*150	240	200	40	
JP-060S	15	330*300*150	360	300	40	
JP-080S	22	500*300*150	480	500	40	
JP-100S	30	500*300*200	600	500	40	

Image:













What are advantages of injection mold ultrasonic cleaning system?

The process of cleaning injection mold components via ultrasonic bath offers significant advantages over traditional manual scrubbing. The use of abrasive techniques, of any kind, is detrimental to the tool surface, especially those that are highly finished. The ultrasonic method does not invade the surface of the steel the way conventional friction-based methods do. Ultrasonic cleaning uses a system called cavitation—the rapid forming and collapsing of millions of very small bubbles in a bath of water and suitable biodegradable cleaner. Although tiny, these little bubbles are tenacious fighters and will work their way into and around all mold-component surfaces—crevices, grooves, channels, blind holes ... The ultrasonic process has proven itself to be extremely effective in removing the residues and contaminants from mold releases, burnt resin, and vent outgas without harming the surface of the steel.

The ultrasonic cleaning cycle takes 20 minutes for most applications, with additional time or cycles required for molds running high-temperature/gassy resins. Certain performance-enhancing additives (flame retardants or talc filler, for example) can also be detrimental to good mold-steel health without regular cleaning.



Skymen 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