ShapeWash 020S

ShapeWash 040S

ShapeWash Series

Ultrasonic Cleaning, Smart and Efficient Devices

Resin 3D prints require thorough cleaning after printing from your 3D printer. These ultrasonic series cleaners can help you clean the parts in no time, very effectively, and without damaging your resin prints.

Cleaning

ShapeWash 020S and 040S are compatible with using alcohol and isopropyl alcohol (IPA) as a cleaning solution.
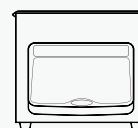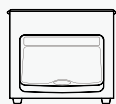
Ultrasonic engine

The ShapeWash series uses the high-frequency vibration of the ultrasonic engine to drive the cleaning medium to form a high-pressure impact around the resin print, remove the removing loose resin on the surface of 3D printed parts. Leaving you with the harden clean parts ready for final.

Two models for different applications

The series have stainless steel housings, which can can be adapted to indsutrial applications and are easy to clean after the ultrasonic tank has been used for several washes of parts.

The ShapeWash 040S is the perfect choice if you need to print large-sized parts with the P400 series models or frequently require high-volume cleaning jobs.

RAYSHAPE

	ShapeWash 020S	ShapeWash 040S
Main Parameters		
Washing volume	240 x 135 x 100 mm	300 x 240 x 150 mm
Technology	Ultrasonic Cleaning	
Cleaning solvent	IPA，Alcohol	
Compatible resin	ShapeMaterials Basic / Functional / Advanced / Dental Series	
Environmental requirement	Ambient temperature 18~28° C	
Ultrasonic		
Ultrasonic frequency	40 kHz	
Washing time	Customized setting（1-30 minutes）	
Rinse tank		
Volume capacity	3.2 L	10 L
Raw material	SUS304	
Power		
Input	100~120VAC，50/60Hz 220~240VAC，50/60Hz (Depending on the country/region)	100~120VAC，50/60Hz 220~240VAC，50/60Hz (Depending on the country/region)
Rated power	120 W	240 W
Size and weight		
Device size	270 x 185 x 230 mm	380 x 290 x 280 mm
Device weight	3.25 kg	7.2 kg
Package size	340 × 250 × 445 mm	500 × 445 × 350 mm
Package weight	4.3 kg	9.2 kg