



DTY Multi-frequency Ultrasonic Cleaning Machine

The design of the equipment is based on the users' requirement of ultrasonic power, ultrasonic frequency, ultrasonic time. Having the following functions: cleaning, decentralized extraction, nano-preparation, chemical reactions, degassing, defoaming, emulsification, mixing etc. It has broken the traditional cleaning pattern by the single-frequency washing machine. Through multi-frequency conversion 25KHz, 28KHz, 40KHz and 59KHz, the whole process of perfunctory washing, washing in clean water, precision cleaning and rinse is complete within a single machine, giving a thorough cleaning to the washing objects with the result that no fine and stubborn dirt is left anywhere.

Specifications:

Background light LCD screen

Microcomputer memory setting parameters

The ultrasonic working time set up independently: (0-99 minutes adjustable)

Multi-frequency conversion: 25KHz, 28KHz, 40KHz, 59KHz

Display working countdown time

Display actual temperature of the cleaning tank

Temperature setting range: Ambient Temperature -- 80°C

Timing range: 0-999 minutes adjustable

Equipped with a special stainless steel basket, reduction sound cover

The shell and cover are made of stainless steel

The equipment controlled by single-chip controller

With Drainage function

Specifications:

Model	Inner tank	Volume	Frequency	Power	Heating power	Rack	Drainage
	L/W/H (mm)	L	KHz	W	W		
DW-300DTY	300×240×150	10	25	300	320	✓	✓
DW-400DTY	300×240×200	15	25	400	320	✓	✓
DW-500DTY	500×300×150	22.5	28	500	600	✓	✓
DW-600DTY	500×300×200	30	40	600	3000	✓	✓
DW-1000DTY	600×300×300	54	59	1000	4000	✓	✓
DW-1200DTY	600×400×300	70	59	1200	4000	✓	✓

