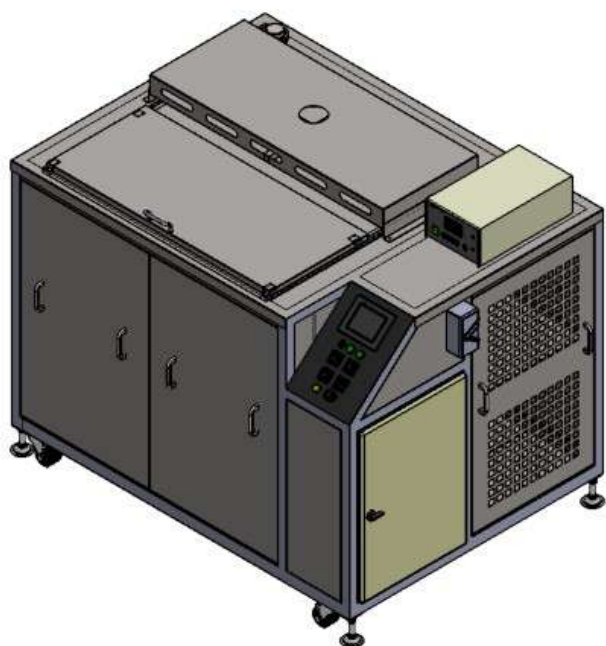


SVD-MoH

SOLVENT

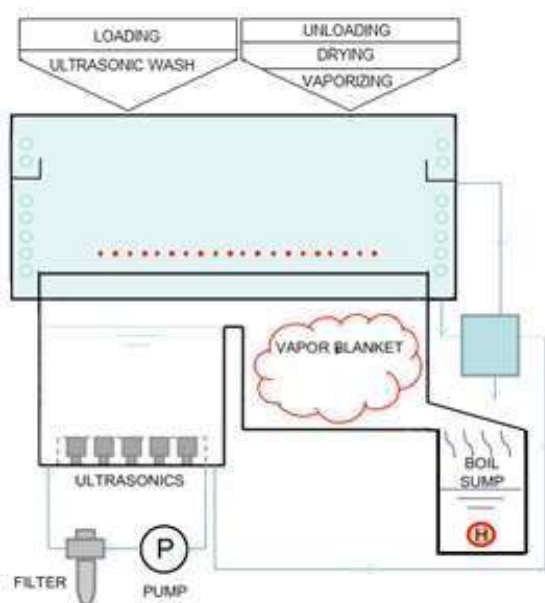


Function

The SVD-MoH with manual handling horizontally go through either 1STEP or 2STEP ultrasonic cleaning and follow by vaporizing & drying, the system consist with features such as chiller for cooling freeboard, separator tank for water/solvent separation & close-loop filtration, the system customized design basket for parts handling.

Programming / Control

SVD-MoH the cycle of the respective 3STEP or 4STEP process is freely programmable in PLC with touch screen interface for parameter setting.



TECHNICAL SPECIFICATION	MODEL		
	SVD-MoH30	SVD-MoH60	SVD-MoH100
Machine Footprint	Within 1.8sqmtr	Within 2.3sqmtr	Within 2.6sqmtr
Tank Dimension	Flexible base on tank volume as guideline		
Wash Tank Volume Range ($\pm 30\%$)	30L	60L	100L
Basket size (outer) (mm) (LxWxH)	Flexible base on parts & tank volume as guideline		
Machine Handling Mechanism	Vertical Auto Lifting		
Filtering	10 micron	10 micron	10 micron
Ultrasonic Power	600W	1200W	2400W
Frequency (kHz)	28 / 40 / 68 / 80 / 132 / 170	28 / 40 / 68 / 80 / 132 / 170	28 / 40 / 68 / 80 / 132 / 170
Heating Capacity	2000W	2000W	3000W
Machine Construction	Fully stainless steel		
Power Source	380-415VAC, 3Ph		