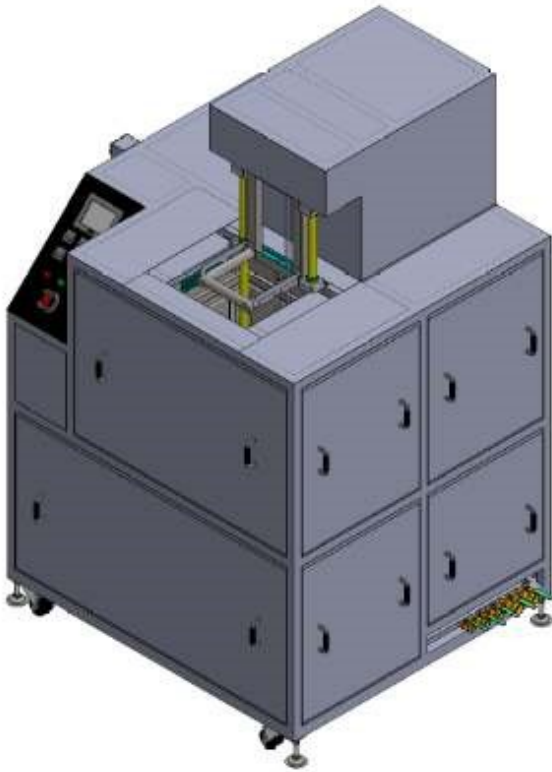


SVD-MoV

SOLVENT



Function

The SVD-MoV integrated with auto lifting mechanism carry the basket go through cleaning & vaporizing process in vertically, the system consist with features such as chiller double cooling freeboard, separator tank for water/solvent separation & close-loop filtration, the system capable either basket or barrel design for parts handling. Machine with integrated Super-Heat feature model code in Mo-SHV.

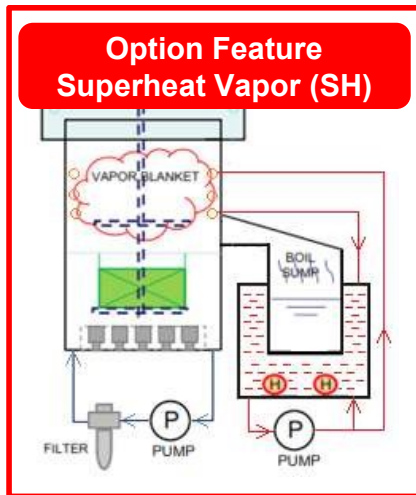
Programming / Control

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

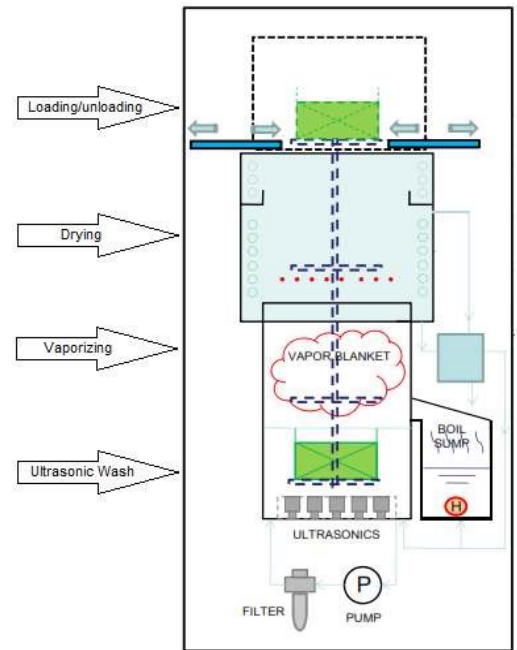


Barrel Handling

Basket Handling



Option Feature Superheat Vapor (SH)



TECHNICAL SPECIFICATION	MODEL		
	SVD-MoV30	SVD-MoV60	SVD-MoV100
Machine Footprint	Within 1.5sqmtr	Within 2.3sqmtr	Within 2.6sqmtr
Tank Dimension	Flexible base on tank volume as guideline		
Wash Tank Volume Range (± 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 Frequency (kHz)	600W 28 / 40 / 68 / 80 / 132 / 170	1200W 28 / 40 / 68 / 80 / 132 / 170	2400W 28 / 40 / 68 / 80 / 132 / 170
Heating Capacity	2000W	2000W	3000W
Machine Construction	Fully stainless steel		
Power Source	380-415VAC, 3Ph		