

Forward Technology StackClean-100 Precision Solvent Cleaning System

Features

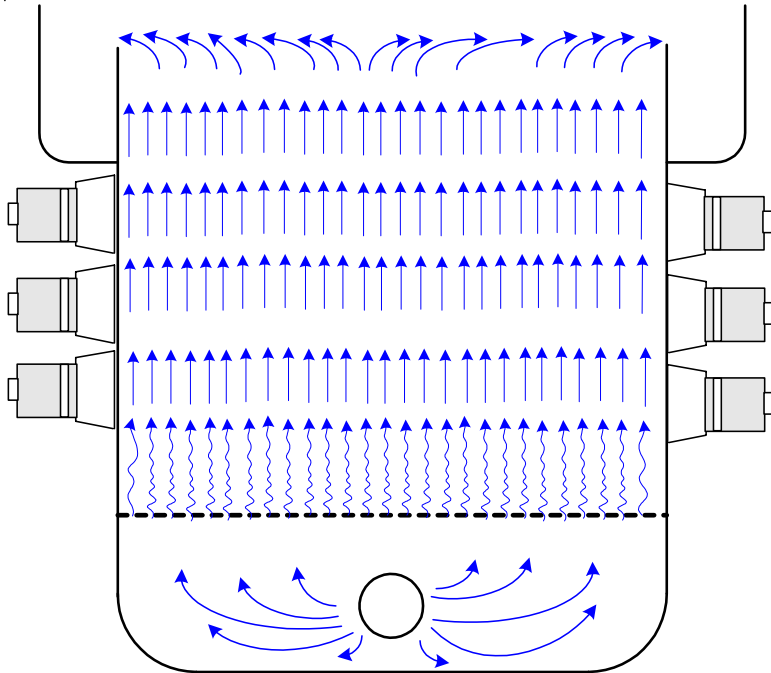
The fully automated StackClean-100 is ideal for precision cleaning of disk drive headstack assemblies, complex electro-mechanical assemblies, or any demanding application where sub-micron particles must be removed

- PLC Controlled
- Graphic Operator Interface
- Sealed loading and unloading chambers with CDA purge.
- Patented Vertiflow™ Filtration System
- Multiple cleaning recipes
- High Frequency Martin Walter Ultrasonics
- Two baskets at a time are moved through the system to speed productivity
- In-tank lift with programmable immersion depth
- Super cooled drying zone to prevent de-lubing the bearing.
- Integral distillation system with molecular sieve drier
- All solvent wetted components are 316L stainless steel
- Electro-polished immersion tank
- 304 stainless steel cabinetry and frame construction



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Advantages over Aqueous Cleaning



**Patented Vertiflow™ system
quickly purges sub-microm
particles from immersion tank**

- *No mechanical stress put on parts during drying*
- *Less chance for corrosion*
- *Less energy consumption*
 - *Uses less floor-space*
 - *Faster cycle-time*
- *No surfactant residue*



**Dual End Effect Transport System
Moves Two Basket Simultaneously**



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