Compact Solvent Cleaning Systems
...designed to safely employ all of today’s non-flammable and EPA approved solvents

The fully contained compact M-100 Series degreasing system is an economical solution to solvent precision cleaning applications. A typical process includes immersion in the latest Megasonic Sweeping technology that produces unrivaled cleaning with HFC, HFE, NPB, and HCFC solvents.

Features
- Solvent immersion tank with Megasonic frequencies 470 kHz or 1 MHz ultrasonics
- Offset distillation
- Built-in refrigeration
- Compact overall dimensions
- 100% freeboard ratio to limit solvent consumption
- Automated in-tank lift
- Solvent replacement warning
- Removable panels for easy maintenance access
- Gravity water separator
- PLC controlled
- Compact footprint for easy integration in production flow
- Automated cover

• Stainless steel condenser to avoid corrosion
• Stainless steel process tank with bright annealed finish
• Filtered recirculation with sub-micron capable 222-type filter housing
### Safety
- Refrigeration temperature monitoring
- Boiling tank over temperature signal with solvent replacement warning
- Extended freeboard volume
- Boiling tank low level control
- Vapor level control with reset

### Options
- Molecular sieve water removal
- Baskets
- Pre-filter housing
- Basket oscillation
- Patented Vertiflow™ filtration system

---

**The M-100 Series is ideal for removing residues like films, fingerprints, greases, mold releases, oils, etc. Applications can be found in most industrial facilities.**