

Solvent Cleaning Systems

Low Emission, Environmentally Controlled.

Controlled, effective cleaning for precision & critical components.

As the leader in the design engineering and manufacture of low emission cleaning and drying systems coupled with optional ultrasonics for precision applications. Layton offer the widest range of cleaning chemistries, including highly effective flammable solvents.

Leading manufactures in the US and Europe choose Layton designed and engineered systems because they offer safe solvent management including chemical transfer under sealed conditions, with ultra low emissions to meet strict environmental requirements.

Layton equipment is proven and trusted in precision, high technology operations.





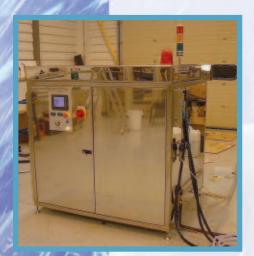
Engineering design is of the highest quality. All main components are purposely sourced from mainstream, proven suppliers to ensure that they are readily available should spares or replacement be necessary.

Materials handling systems are designed and engineered by Layton. Handling is designed to integrate with customers' production and is fully programmable



Some of the key features include

- Fully sealed process control.
- Internal handling system with automated process control.
- On board particle filtration and distillation capability.
- PLC controlled to manage dwell times and component positioning at each stage to minimise operator intervention.
- Pre-programmed process menus selected from touch-screen display modual.
- Optional custom fixturing.
- Optional ultrasonics
- Manufactured entirely from stainless steel Electropolished grade 304.
- External integrated handling system available to fully automate.
- UL Approved.



Layton systems are designed to accommodate future process or chemistry changes with minimal modification, and programme or process support can be provided by optional telemetry.

These systems provide economical solvent use and effective cleaning. Other key benefits include;

- Wide choice of solvent chemistries
- Low maintenance
- Environmentally compliant
- Very low emission
- Minimum operator intervention
- Fully programmable
- Adaptable & flexible system



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