

X-SERIESTM

Automated Batch Cleaning Solutions



CLEANING SYSTEMS

SMT REPAIR STATIONS

TAB/MCM PRODUCTS

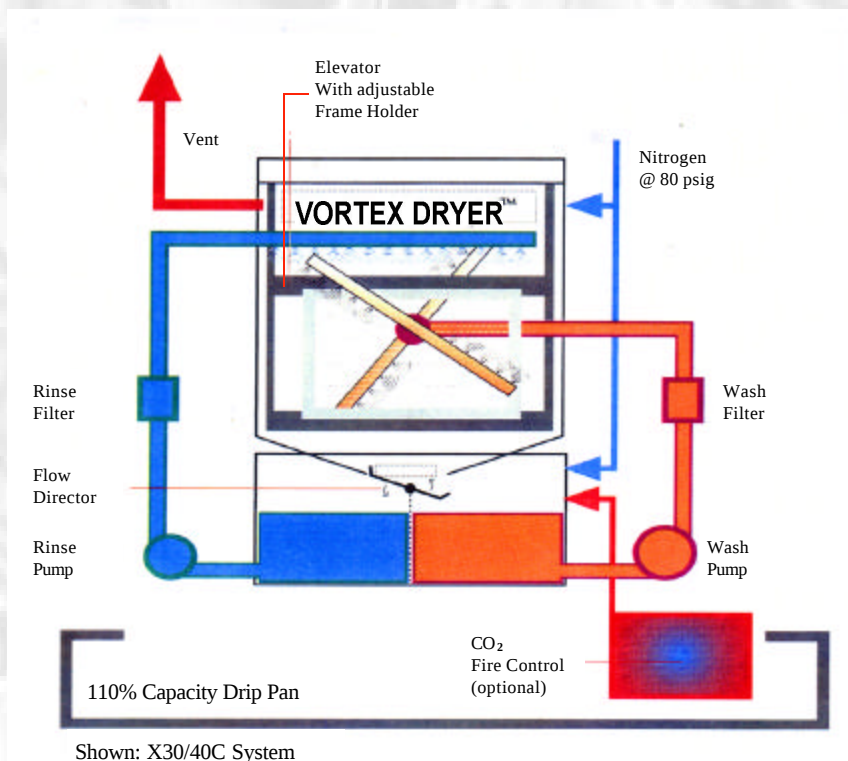
SERVICES



Automated Batch Cleaning Solutions

Austin American Technology's X-SERIES Cleaning Systems provide maximum chemistry flexibility to meet individual application demands. Aqueous, Saponification, Semi-Aqueous, New Solvents, or Alcohols can be selected to remove flux residues, solder pastes, inks, and adhesives from boards, stencils, or tools used in manufacturing processes. Each system incorporates filtration and a selectable open or closed loop configuration to address current environmental and safety concerns.

Consistent cleaning results are insured through a patented methods of rotational spraying which creates zones of constantly changing force that provide superior cleaning performance. Austin American Technology's X-SERIES Cleaners are fully automated and do not require transferring between wash, rinse, and dry. The cleaner's automated, low profile lift and compact body design insure easy product loading/unloading and provide one of the smallest footprints in the industry. All Cleaners are supported by a comprehensive customer service and training program.



Stencil Cleaner Features

- Fully automatic cleaning cycled.
- Automatic product positioning.
- Multi stage particulate removal.
- 110% capacity drip pan.
- Stainless steel construction>
- Panel on frame design for ease of maintenance.
- Power drain.
- 32 X 30 in. or 40 in., processing area
- Conforms to NFPA 70, 79: IEC: NEMA 1, 12 and O.S.H.A.

Common Options

- Substrate Holder.
- H-channel multi-stencil holder.
- Squeegee basket.
- Vortex Dryer™
- Fire suppression system.
- SRI™ Solvent Recovery System™

Model Designation	X-30	X-30A	X-30C	X-30F
Description	Water	NF Water Mixtures	Combustible Solv.	Flammable Solvent
		Sap., Alcohol, Emul	Semi-Aqueous	Isopropyl Alcohol
Features				
Stainless Construction	S	S	S	S
Programmable Lift	S	S	S	S
Transfer Pump	S	S	S	S
Air Knife	S	S	S*	S*
Water Knife Rinse	O	O	O	-----
Wash Sump Heater	O	S	O	-----
Rinse Sump Heater	O	O	O	-----
Hot Vortex Dryer	O	O	O*	-----
Nitrogen Purge	-----	O	S	S
Fire Suppression CO2	-----	O	O	S
Semi-Aqueous SKimmer	-----	O	O	-----
Explosion Proof Motor (pump)	-----	-----	O	S
De-Ionizing System	O	-----	-----	O
Waste Treatment Still	O	O	O	O
Chemical Metering Pump	O	S	O	O
VOC Reduction Package	-----	-----	-----	O
Vent Hood	-----	O	O	O

*Requires Nitrogen. Copyright 1993 Austin American Technology Corporation. All specifications subject to change without notice. Patents Pending.
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