FORWARD TECHNOLOGY AL-1010 Compact Solvent Cleaning System

...designed to safely employ cyclohexane, isopropyl alcohol, acetone, and other low-flashpoint solvents

The Forward **Technology AL-1010 is** an economical solution for low-flashpoint solvent cleaning applications. A typical process includes immersion in the latest **Crest ultrasonic** technology.

Features

- Solvent immersion tank with high frequency 58, 132, or 192 kHz ultrasonics
- 100% freeboard ratio
- Filtered recirculation
- PLC Controlled with user interface
- Automated Cover
- Offset Distillation
- Built-in refrigeration
- Automated In-Tank Lift
- Removeable panels for easy maintenance access

Advantages

- Uses inexpensive, commonly available solvents
- Continuously purifies the solvent via distillation and filtration
- Uses a minimum of floor space
- Stainless steel construction
- TÜV Approved and meets all National Fire Protection Standards (NFPA)





FORWARD TECHNOLOGY AL-1010

Model	Overall Dimensions W x L x H	Tank Size	Distillation Rate	Boiling Heat	Load Cap.	Solvent Capacity		Ultrasonics
	Inches	Inches	Gal/Hr	kW	Lbs/Hr	Gal		
AL-1010	44 x 44 x 57	10 x 10 x 10	5	4	150	10	208V-230V - 3PH - 20A	58, 132, 192 kHz - 375W

The Forward Technology AL-1010 is ideal to remove organic residues like organic films, fingerprints, grease, mold release, oils, etc. Applications can be found in most industrial facilities.

CREST ULTRASONICS

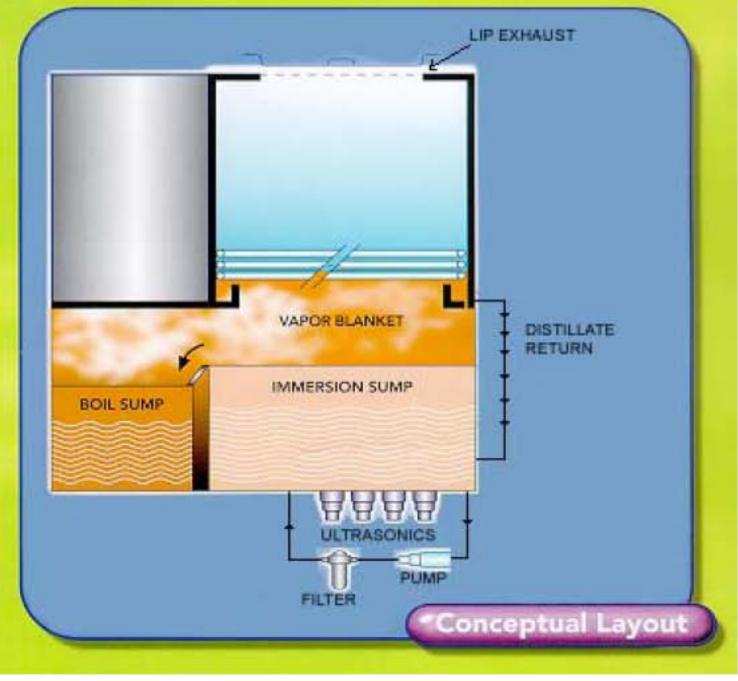
1886 Berkshire Lane North Minneapolis, MN 55441

Safety

- Integral CO₂ Suppression
 System
- Boiling tank over temperature signal with solvent replacement warning.
- Extended freeboard volume
- Boiling tank low level control
- Vapor level control

Options

- Two stage filtration
- Baskets
- Patented Vertiflow™Filtration
 System
- Electro-polished tank and plumbing



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Conceptual Layout

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