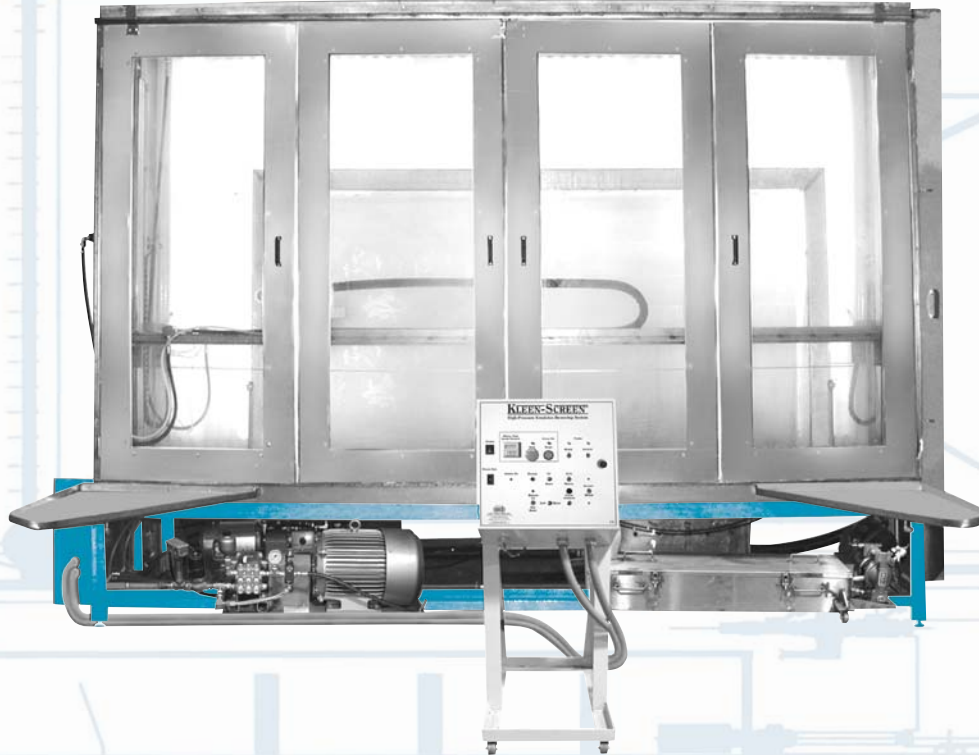


# KLEEN-SCREEN™

*Moving Ahead  
With Technology*

## Automatic Emulsion Removing System



Stainless-steel  
Floor Model  
#KS-80130SSA

### ADVANTAGES

- Dramatically reduces labor spent on manual emulsion removal
- Extends solvent life and eliminates frequent disposal of chemicals
- Enhances employee safety by reducing direct exposure to solvents
- Rugged, stainless-steel welded construction ensures years of rust-free, reliable service
- Permanent, reusable stainless-steel filters offer easy maintenance and save cost of replacement filters
- Setup time reduced with screen-positioning option
- Backlight systems available with all units

The Kleen-Screen™ Automatic High-Pressure Emulsion Removing System revolutionizes the screen reclaiming process by automating both solvent application and high-pressure rinsing within a single, enclosed, stainless-steel unit.

A unique electric/pneumatic nozzle system provides two-sided coverage that coordinates precisely with frame-size settings the operator specifies. With the optional screen-positioning program, up to nine frame-size settings can be saved, significantly reducing setup time. The Kleen-Screen's closed-loop recirculating system filters solvent for continuous usage, greatly reducing supply and disposal costs. The enclosed system also limits employee exposure to chemicals, which increases workplace safety.

Manufactured by



**A.W.T. World Trade, Inc.**  
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# THE KLEEN-SCREEN™ AUTOMATIC EMULSION REMOVING SYSTEM

Increases productivity, reduces costs and maximizes solvent usage

## Standard Features

- Fully automatic cycle from chemical treatment to water washing
- Powered by dual electric/pneumatic motor system
- 2,000-psi high-pressure nozzles for powerful, two-sided emulsion removal
- Speed control for spray nozzle movement
- Four-chambered, 20-gallon closed-loop recirculating system for chemistry (40-gallon on larger units)
- Easy to clean, stainless-steel, permanent filters in recirculating tank
- All stainless-steel construction of major components
- Folding tempered glass doors with automatic shut-off
- Solvent/water switch for changing to water washing only
- Translucent fiberglass back panel
- Front loading for ease of use

## Air/Electrical Requirements

- 80-100 psi
- 115 V, 1 Ph, 60 Hz

## Specifications

| Model No.   | Maximum Frame O.D. | Overall (L x W x H)                          |
|-------------|--------------------|--|
| KS-58SSA    | 36 x 48"           | 80 x 40 x 54"<br>(203.2 x 101.6 x 137.2 cm)  |
| KS-80SSA    | 52 x 70"           | 100 x 40 x 70"<br>(254 x 101.6 x 177.8 cm)   |
| KS-100SSA   | 72 x 96"           | 130 x 40 x 90"<br>(330.2 x 101.6 x 228.6 cm) |
| KS-130SSA   | 72 x 130"          | 160 x 40 x 90"<br>(406.4 x 101.6 x 228.6 cm) |
| KS-80130SSA | 80 x 130"          | 160 x 40 x 98"<br>(406.4 x 101.6 x 248.9 cm) |
| KS-180SSA   | 72 x 180"          | 210 x 40 x 90"<br>(533.4 x 101.6 x 228.6 cm) |

**Custom sizes available - call for details.**

## Options & Accessories

- Backlighting systems to allow accurate inspections
- Automatic screen-positioning program with infinite setting and nine position-memory settings for the left-to-right dimension
- 40-gallon recycling tank
- Conversion to 50 Hz
- Spare parts package
- Additional frame holders
- CD frame holding rack

## ADDITIONAL A.W.T. PRODUCTS

### A.W.T. EMULSION REMOVER

A.W.T. Emulsion Remover™ is a special blend of cleaning solutions that meets standards for safe and effective cleaning of screen printing emulsions. A.W.T. Emulsion Remover has a low VOC rating and meets or exceeds most guidelines. This emulsion-removing solvent dissolves emulsions efficiently with a minimum of time and effort.

| Model No. | Description        |
|-----------|--------------------|
| ER-31G    | 1-gallon container |
| ER-35G    | 5-gallon container |
| ER-355G   | 55-gallon drum     |

A Great Addition for Fast, Easy Ink Removal!

### KLEEN-VIEW™ AUTOMATIC

- Automatic, pneumatic operation
- All stainless-steel construction
- Stainless-steel filters on re-circulation tank
- Automatic shut-off
- Thick, clear-view tempered doors



Call 773.777.7100 for more information!

For an A.W.T. dealer near you, contact:



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