

# KLEEN-SCREEN™

**Automatic Emulsion Removing System**

*Moving Ahead  
With Technology*



**KS-80130SSA**  
*Stainless-steel  
floor model*

## ADVANTAGES

- Significantly reduces emulsion removal labor costs
- Extends solvent life by minimizing chemical disposal
- Improves employee safety by reducing direct exposure to solvents
- Stainless-steel, heavy-duty construction for rust-free life
- Permanent stainless-steel filters offer easy maintenance and eliminate replacement costs
- Faster setup with optional screen-positioning feature
- 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 in one, fully-enclosed, stainless-steel unit.

A unique electric/pneumatic nozzle system delivers two-sided coverage coordinated precisely with frame-size settings that 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 use, greatly reducing supply and disposal costs. The enclosed system also limits employee exposure to chemicals, which increases workplace safety.



**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
- Two-sided, electric/pneumatic cleaning system
- 2,000 psi pump for powerful, two-sided cleaning
- Speed control for spray nozzle movement
- Multifilter, 20-gallon closed-loop recirculating system for chemistry (40-gallon on larger units)
- Easy-to-clean, permanent stainless-steel filters in recirculating tank
- All stainless-steel construction of major components
- Folding tempered glass doors with automatic shutoff
- Solvent/water switch for changing to water washing only
- Translucent fiberglass back panel
- Front loading for ease of use

## Air and Electrical Requirements

- 80-100 psi
- 230 V, 3 PH, 60 Hz  
*220 V, 1 PH, 50 Hz models available*

## Specifications

CAT. NO.	MAXIMUM FRAME O.D.	OVERALL (L X W X H)
KS-58SSA	36 x 48" (91 x 122 cm)	80 x 40 x 54" (203 x 102 x 137 cm)
KS-80SSA	52 x 70" (132 x 178 cm)	100 x 40 x 70" (254 x 102 x 179 cm)
KS-100SSA	72 x 96" (183 x 244 cm)	130 x 40 x 90" (330 x 102 x 229 cm)
KS-130SSA	72 x 130" (183 x 330 cm)	160 x 40 x 90" (406 x 102 x 229 cm)
KS-80130SSA	80 x 130" (203 x 330 cm)	160 x 40 x 98" (406 x 102 x 249 cm)
KS-180SSA	72 x 180" (183 x 457 cm)	210 x 40 x 90" (533 x 102 x 229 cm)

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

## Options and Accessories

- Backlighting systems for accurate inspections
- Automatic screen-positioning program with infinite adjustment and nine-position memory settings for left-to-right dimensions
- 80-gallon recirculating tank
- 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 solvent dissolves and removes emulsions efficiently with a minimum of time and effort.

CAT. NO.	DESCRIPTION
ER-31G	1-gallon container
ER-35G	5-gallon container
ER-355G	55-gallon drum

**A Great Addition for Fast and Easy Screen Cleaning!**

### KLEEN-VIEW™ AUTOMATIC

- Automatic, pneumatic operation
- Stainless-steel construction
- Stainless-steel filters in recirculation tank
- Automatic shutoff
- Thick, clear, tempered glass doors



**Call 773.777.7100 for more information!**

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



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