



# ES-COMBO

EMULSION SOAKING SYSTEM

Chemical Consultants, Inc. has continued to lead the Screen Printing Industry in development of reclaiming related equipment for the printer who needs to have demands met or problems solved. The ES-COMBO's main purpose is for screen development. The ES-COMBO is used to soften and remove the emulsion from the image area which greatly increases the screen makers ability to keep up with production demand. Screens are placed in the soaking tank and allowed to soak for a few minutes. Continuous water agitation and recirculation in the soak tank helps to break down the unexposed emulsion. The two-step filtration system removes the solids from the water. The screens are then transferred over to the adjoining sink. Water is pumped from the soaking tank and used to washout the image area, and then returned to the soak tank where it is then filtered again.



## ES-COMBO

### Features / Benefits

- ❖ Stainless Steel Construction, Guaranteed Leakproof
- ❖ 48" x 48" Backlit Stainless Steel Washout Booth
- ❖ V-Notch Screen Rack
- ❖ Accommodates 25 Screens of Sizes up to 23"x 34"
- ❖ Complete with Air Operated Recirculation Equipment
- ❖ Includes a Stainless Steel Submersible Sump Pump
- ❖ Includes Screen Hold Down Assemblies
- ❖ Two Stage Filtration System
- ❖ Easy to use, Low Maintenance
- ❖ Dramatically Reduces Water Usage
- ❖ Speeds up Production

### Product Details

- ❖ Requires 40 P.S.I. Air Supply
- ❖ Overall Dimensions: 143"W x 40"D x 83"H
- ❖ Requires 115V / 15 AMP