

# FA Series

FULLY AUTOMATIC SCREEN RECLAIM

**Chemical Consultants, Inc.** offers the FA Series, which has revolutionized the screen reclaiming process. All reclaiming operations: ink removal, emulsion removal, dehazing and degreasing are accomplished internally at an unparalleled speed. The FA Series increases productivity, reduces labor costs, and eliminates employee chemical exposure. The advanced features and user-friendly functions surpass all other comparable technology.



### The CCI Advantage









It's what's on the inside that counts.

## FA Series

#### **Product Overview**

- Stainless Steel Construction
- ❖ Capable of Cleaning 600+ Screens per Shift
- Accepts Multiple Screen Sizes without adjustments or racks
- ❖ Adjustable Reclaim Speed (2-6 ft. Per Minute)
- Continuous Feed Conveyor System
- ❖ Integrated Automation Controls / PLC
- User Friendly Touch Screen Controls
- **❖** LCD Display
- Proprietary Chemical Application Systems
- \* Recirculation and Fresh Chemical Applications
- Dual Rotary Brushes at each Station (Adjustable RPM)
- Reciprocating Washing Assemblies
- ❖ Adjustable High Pressure Water (300-2700PSI)
- Unexcelled Performance
- **❖** Low Maintenance

#### **Safety Features**

- OSHA compliant
- Eliminates Employee Chemical Exposure
- Emergency Stop Switches (3)
- Clutch Safety System (Conveyor)
- No External moving parts
- Over-Run Switch (prevents screen pile up)

#### **Options**

- Inline Dehaze
- **❖** Inline Dryer
- Remote Communication Link / Modem
- Light / Washout Booth (Exit Table)

#### **Models Available**

- ❖ FA / 1000 20" Height Capacity
- ❖ FA / 2000 40" Height Capacity
- ❖ FA / 3000 60" Height Capacity
- ❖ FA / 4000 90" Height Capacity