



ERS Series

EMULSION RECLAIMING SYSTEM

Chemical Consultants, Inc. offers the ERS, which revolutionizes the emulsion reclaim procedure. The emulsion is automatically removed internally at an unparalleled speed. The ERS increases productivity, reduces labor costs, controls chemical usage, and ensures consistent results. The advanced features and user-friendly functions surpass all other comparable technology.



ERS Series

Product Overview

- ❖ Stainless Steel Construction
- ❖ Capable of reclaiming 600+ small format screen per shift
- ❖ Accepts multiple screen sizes without time consuming adjustments or racks
- ❖ Reclaim Speed: 1-8 feet per minute (Adjustable)
- ❖ 2nd Pass De-haze Feature
- ❖ Continuous Feed conveyor System
- ❖ User-friendly touch screen LCD Display
- ❖ Dual Rotary Brushes (adjustable R.P.M.)
- ❖ Reciprocating Washing Assemblies
- ❖ Adjustable High Pressure Water (300-2700 P.S.I.)
- ❖ Flood Rinse Section
- ❖ Proprietary Chemical Application System
- ❖ Unexcelled Performance, Low Maintenance

Safety Features

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

The CCI Advantage



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

Options

- ❖ Remote Communication Link / Mode m
- ❖ Light / Washout booth (Exit Table)
- ❖ Inline Dryer

Models Available

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