

# ARS Automatic Screen Reclaim System Conveyor Design

### **Standard Features**

- Stainless steel construction
- Backlit loading area for screen inspection
- All wetted components are chemical resistant for long life and low maintenance
- Hydroblaster model 5/3000E power unit with adjustable pressure to 3000 PSI
- Single head cleaning ability; 24" to any length
- Optional dual head cleaning ability; 48" to any length
- Optional three head cleaning ability; 72" to any length

# Bydroblaster Auto Reclaim System

### **Benefits**

- Simultaneous ink & emulsion removal using
- Emulsion removal, de-hazing & degreasing
- Removes the gun from the operators hands reducing exposure of water spray and chemicals while providing extreme screen cleaning precision
- Both sides of screen cleaned in each pass.
- Increased production- screens cleaned at 1"/second
- Saves water- faster reclaiming means less water used.
- Doesn't create hazardous waste- ARS does not have any internal tanks that store and build up hazardous sludge
- Choose your own chemicals- we are not a chemical company. Use chemicals you're using now, or change any time you wish, it's your choice



# How it works

Remove excess ink at press along with tape. Apply a mist of emulsion stripper to both sides of screen and let it dwell. Place screen in ARS, press auto start button. Cleaning head moves at 1" per second cleaning both sides of screen simultaneously. If screen requires dehazing, repeat the process after applying dehazer.

## **Specifications**

Dimensions: Depends on configuration, inquire for details Voltage: ARS system - 110 volt, single phase, 20 amp

Single Hydroblaster: 10 hp, 230 volt, three phase, 20 amp Dual Hydroblasters: 20 hp, 230 volt, three phase, 40 amp Three Hydroblasters: 30 hp, 230 volt, three phase, 60 amp

Get a Quote

1. Specifications are effective 2018. 2. Specifications are subject to change without notice







