

# **ARS – Degreaser**

## **Automatic Screen Degreaser (CD Screens)**

### **Features:**

- Removes the wash process from the operator's hands
- Stainless steel construction
- Simultaneously degreases both sides of the screen
- Auto induction of degreaser
- All wetted components are chemical resistant for long life and low maintenance
- On exit, screens are virtually dry and ready to use
- Ergonomic- ideal height loading area (26" high)
- Hydroblaster power system integrated into ARS



### **The benefits include:**

- Fast - cleans both sides of the entire screen surface at once
- Reduces employee exposure to chemicals
- Your choice of chemicals- Use the chemicals you're using now, or change any time you wish, it's your choice

### **How it works:**

Screens are placed on the inlet side of the conveyor. The ARS automatically induces the exact amount of degreaser "you" have determined is required. As the conveyor moves the screen through the cleaning head, spinning nozzles degrease the screen from both sides simultaneously. Upon exit of the cleaning head the screens pass through a blower that dries them. Screens need to be removed from the ARS prior to them making contact with the proximity sensor or the ARS will shut the system off. Screens move through the ARS at approximately 1" per second. Hydro Engineering Inc engineered the ARS to be size scaleable. This system can be built to clean your screens, whatever the size is.

### **Specification:**

Dimensions: 96" long X 60" high X 22" wide

Weight: 950 LBS

Electrical Requirement: 230 volt 3 phase, 60 hertz, 30 amps

Additional Requirements: Water connection via a garden hose is acceptable. A connection to a drain is also required.



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