Industrial Finishing, Cleaning, Recovery, and Wastewater Treatment Equipment

## Aqua-Kleen Conveyor Cleaning Machines



quickly degrease and de-chip metal parts prior to assembly, inspection, or painting.

Standard machines feature Wash, Rinse, and Dry. Additional stages available on custom machines

## **Specifications**

Standard Models	CBW-6	CBW-12	CBW-18	CBW-24	CBW-36
Overall Length Overall Width Overall Height Belt Width Tunnel Height Conveyor Speed Load Height Wash Pump (gpm @ 70' hd) Blowoff Fan (cfm @ 6" sp) Tank Capacity (gallons) Conveyor Drive (HP)	8'-0" 4'-6" 5'-6" 6" 1 FPM 36" 50 1000 100	10'-0" 5'-0" 6'-0" 12" 12" 1 FPM 36" 75 1200 150	12'-0" 5'-6" 6'-0" 18" 12" 1 FPM 42" 75 1500 150	14'-0" 6'-0" 6'-6" 24" 18" 2 FPM 42" 100 2000 200	14'-0" 6'-0" 6'-6" 36" 18" 2 FPM 42" 150 3000 400

## **Standard Features**

Stainless Steel Construction\*
Stainless Steel Flatwire Belt
Variable Speed Conveyor Drive
Adjustable Ball Joint Spray Nozzles
Lift-off Tank Access Covers
Centrifugal Solution Pumps
Automatic Liquid Level Control
Variable Speed Table Drive

Primary Chip Baskets
CPVC Spray Headers
Lower Housing Heat Insulation
Solid State Temperature Controllers
Neoprene Tunnel Splash Curtains
Knife Type Air Blow-off Jets
Centrifugal Blow-off fan
230/460V/3/60 Standard
Safety Door Switches

## **Available Options**

Additional Process Stages
Bag Type Solution Filters
Electric, Steam, or Gas Solution Heat
Electric, Steam, or Gas Blow-off Heat
Marine Service Doors
Ball Roller Load/Unload Table
Regenerative Blow Off System
Compressed Air Blowoff System
Solution Tank Heat Insulation
Upper Housing Insulation
Solution Throttling Valves

Alternate Belt Meshes or Configuration
Concentration Controller/Chemical Feed Pump
Hinged Upper Access Doors
Rinse Water Conservation
Oil Removal (disc, belt, or coalescing)
Microfiltration for Emulsified Oil Removal
Solution Evaporation
Wastewater Treatment
Exhaust System/Mist Eliminator
Pressure Gauges and Switches
Drain and Overflow Piping

<sup>\*</sup> Carbon Steel Construction Available