

# Industrial Series Monorail Washers

An ideal solution for automated paint line operations requiring pre-treat or phosphate systems

In the monorail design, interchangeable fixtures and carriers accommodate parts of a specific size or shape, families of parts, or when arranged with universal tooling, a variety of assorted parts. Monorail type washers are readily integrated into existing overhead conveyors. In-line, U-shaped, and other system configurations afford installation and process flexibility.

## **Enduring Construction**

- Stainless steel machine fabrication
- Double welded, water tight tanks
- Epoxy coated tube-axial exhaust fan
- Industrial vertical close-coupled pumps
- Bag filter/stage
- Stainless steel spray & pump piping
- CPVC water inlet piping, single point connection

### **Easy Maintenance**

- Ethernet capable
- Quick disconnect riser couplings
- Clip-on nozzles
- Automatic water fill
- Lift-out splash curtains
- All lubrication points easily accessible
- Stainless steel round marine doors (single bolt)
- No belts/sheaves on fan drives
- · Lift-off tank access lid with stainless steel pump screen
- Lift-off housing access doors
- Lifting lugs for machine mobility

### **Operator Friendly**

- PLC control
- Color display HMI
- Variable speed pump controllers
- Variable speed fan controllers
- Programmed preheat-up of tanks
- Air knife and spray nozzle angles easily adjustable

### **Elite Finish**

- Stainless steel finish
- Painted control panel
- All guarding painted safety yellow

#### **Environmentally Conscious & Safety Minded**

- Insulated blow-off heating chamber
- Premium efficiency motors
- Variable speed drive controllers
- Energy conservation mode
- Machine warning labels
- · Load and unload E-stops
- Mechanically guarded drive components
- Ergonomical design
- High temperature cut-off switch in blow off



Contact us today

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