



CINCINNATI INDUSTRIAL MACHINERY

Industrial Series Turntable Washer

Revolving Turntable Washers are designed to process a variety of parts. They can be arranged for precision indexing applications with fixtured part mounts or they can also handle randomly fed parts or baskets on a continuous basis. The compact turntable design conserves floor space and usually requires only one operator as work enters and exits from the same point.

Enduring Construction

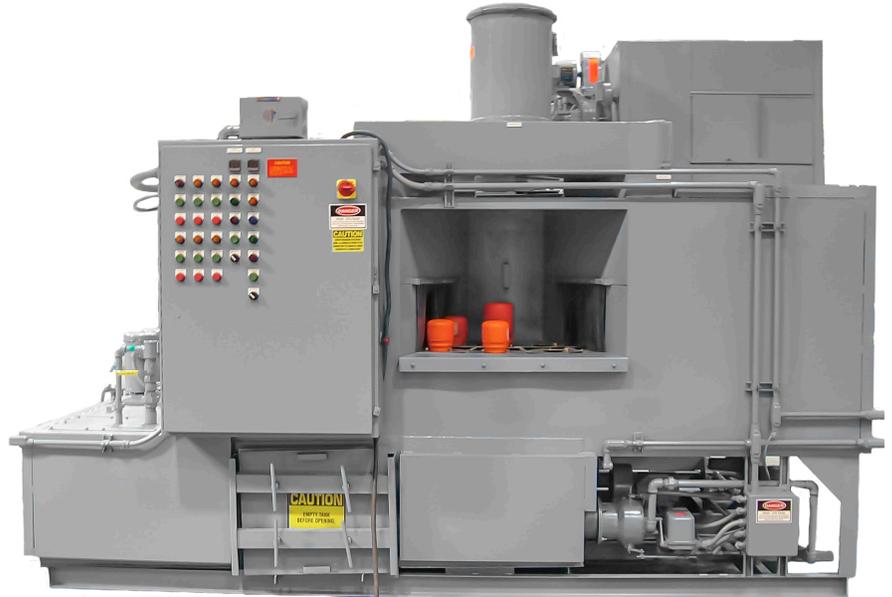
- Stainless steel machine fabrication
- Double welded, water tight tanks
- Epoxy coated tube-axial exhaust fan
- Industrial vertical close-coupled pumps
- Bag filter/stage
- Stainless steel table
- Stainless steel spray & pump piping
- CPVC water inlet piping, single point connection

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 conveyor controller
- Variable speed pump controllers
- Variable speed fan controllers



- Easy read gauges
- 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 and Safety Minded

- Insulated blow-off heating chamber
- Premium efficiency motors
- Variable speed drive controllers
- Energy conservation mode
- Light curtain @ load/unload
- Load/unload e-stops
- Mechanically guarded drive components
- Ergonomic design
- High temperature cut-off switch in blow-off
- Low solution level cut-off switches

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Specifications

TT-18	
Tunnel Width	18"
Tunnel Height	9"
Process Heating	Electric
Wash Pump	75 GPM @ 30 PSI
Wash Temp	130°F
Wash Filtration	50 micron bag
Rinse Pump	50 GPM @ 30 PSI
Rinse Temp	130°F
Filtration	25 micron bag
Blow-off fan	1500 CFM@ 9"SP
Blow-off temp	180°F
Approx. Overall Dimensions	11'DX7'3"WX5'6"H
Conveyor pass height	42"
Approx. ship weight	11,500 lbs.
Utility Connections & Estimated Consumption*:	
Electric	480/3/60, 160 FLA 200 Amp disconnect 200 Amp service
Water - initial fill	1-1/2", 450 gal.
Water - consumption	4-6 gallons/hour
Drain	2"
Exhaust - machine	12" dia., 900 CFM



***Note:** Utility consumption rates are estimates only and will depend on many variables such as types and quantity of soils, part configurations and materials, production rate, temperatures, options purchased, etc.

All specifications are subject to change with design improvement without notice.

Available Options

- Custom Designs
- Tank Wall Insulation
- Belt type oil skimmer
- High volume oil removal
- Drain valves
- Manifold drain connections
- Removable chip basket
- Stainless steel pumps
- Stainless steel bag filters
- Housing door electric interlocks
- Machine status indication via 3-light stack light