

Industrial Series Rotary Basket Washers

Using pump turbulation, spray impingment, and rotating immersion agitation in the cleaning process

Cincinnati Industrial Machinery's multi-action cleaning (rotary) basket incorporates three simultaneous actions; turbulation, agitation, and rotation. As the parts basket is immersed into the turbulent, solvent-free solution, the mechanical agitation and rotation actions are engaged. The combination of these three actions enables thorough contact with all surfaces and openings throughout the process from wash to dry.

Enduring Construction

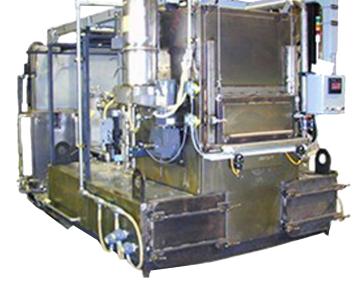
- Stainless steel machine fabrication
- · Doubled welded, water tight tanks
- Industrial vertical close-coupled pumps
- Stainless steel bag filter/stage
- Stainless chip basket
- Stainless steel carriage
- Stainless steel spray and pump piping
- CPVC water inlet piping, single point connection

Easy Maintenance

- Ethernet capable
- Quarter turn nozzle removal
- Automatic water fill
- 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
- Fork lift provision for machine mobility

Elite Finish

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



Operator Friendly

- Uses standard 18"X12"X6" Kadon baskets
- PLC control
- Color display HMI
- Variable speed rotation controller
- Variable speed pump controllers
- Variable speed fan controllers
- Programmed preheat-up of tanks

Environmentally Conscious & Safety Minded

- Insulated tanks and housing
- Premium efficiency motors
- Variable speed drive controllers
- Energy conservation mode
- Machine warning labels
- · Load and unload interlock
- Mechanically guarded drive components
- Ergonomical design
- High temperature cut-off switch in blow-off
- Low solution level cut-off switches





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