INFINITY SIDEHILL WASHER™

The Infinity Sidehill Washer revolutionizes crate cleaning - delivering superior performance, lower operating costs, and significantly less maintenance over conventional washers.

- Simple, efficient, and cost-effective dairy crate cleaning solution
- Exclusive sidehill filtration technology removes debris from the washer for improved cleaning while reducing routine maintenance and risk of equipment failure
- Complete machine inspection and cleaning in under 20 minutes
Features

• Patent-pending sidehill parabolic screen technology effectively removes solid waste from the washing system resulting in cleaner crates and less routine maintenance
• Self-cleaning spray tunnels and filtration reduce costly downtime
• Automatic tank drain and water refresh system increases efficiencies
• Externally mounted spray nozzles for simple access and inspection
• Serpentine guides move crates through high flow spray bars, featuring multiple stainless steel atomization spray cone nozzles ensuring thorough crate sanitation
• Heavy gauge stainless steel, formed and welded body construction withstands rigorous everyday usage
• Large debris cleanout doors for simple and thorough equipment cleaning
• Analog electronic pressure and level sensing provide intelligent and continuous machine health monitoring
• Independent wash and rinse water reclamation tanks and baffled spray tunnels minimize water cleaning solution carryover for a cleaner, faster washdown
• Compact design is perfect for environments with space restrictions

Specifications*

Applications: Single or dual wash lines; plastic crates
Cleaning: Multiple high-volume spray nozzles with anti-clog, stainless steel atomization cones
Construction: Rugged design, stainless steel formed and welded
Crane Size: Built application specific – accommodates standard dairy crates
Flow: Side pushing friction drive moves crates through the spray tunnel
Speed: Variable
Filtration: Parabolic v-wire screen (Sidehill screen)
Tank Drains: 3 inch tank drain valves with optional power assist with automatic control
Chemical: Conductivity control and monitoring available
Heat: Externally-mounted tube and shell heat exchanger
Operating temperatures from 120-160°F
Steam: Steam valve and control kit available
Water: Wash tank – 240 gallon capacity
Rinse tank – 240 gallon capacity
1 inch inlet water valve provided

Power Requirements:
230/460 Volt, 3 Phase
Air: 90 PSI
Safety: Spray tunnel(s) include dual channel safety interlocks
Controller: Allen-Bradley PLC, Nema 4X stainless steel enclosure
Display: Allen-Bradley PanelView
Standards: UL 508A control panels

Integrations

• Crate spiral system for heavy water removal
• Self-contained crate blow off unit – single or dual line
• Self-contained crate sanitizer unit – single or dual line
• Internal powered crate conveyors
• Steel and plastic chain crate conveyor full line solutions
• Debris and damaged crate inspection systems
• Crate unloading, destacking and restacking

Service and Support

Cannon Equipment is here well beyond product delivery. We are invested in every customer’s business and value being a true partner from day one. Whether you need a new machinery solution, preventative maintenance or replacement parts, let Cannon Equipment be your first call.

HELPING YOU DO WHAT YOU DO, BETTER

Looking for this equipment solution or something similar? Cannon Equipment designs and deploys custom material handling carts, equipment, conveyance, and aftermarket parts that help you improve operations, gain efficiencies, and reduce costs.

Contact Us Today:

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