

30" and 42" Rotary Drum Aqueous Cleaning System

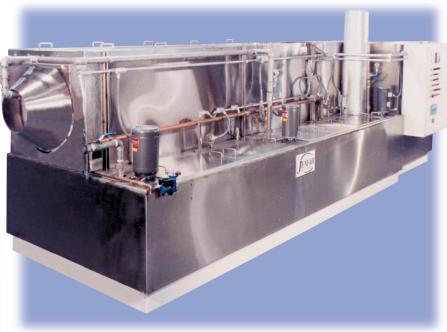
Guaranteed to Out-Clean
Out-Dry and Out-Produce
Any Comparably-Sized Machine



Dual Action for High Volume Parts Washing, Phosphating and Passivating

JENFAB's 30" and 42" Rotary Drum Systems apply innovative, new thinking to conventional aqueous cleaning system design. Every component, from the design of the spray headers, to the integral drying system, was engineered to reduce energy and maximize the interaction between each part, the cleaning chemistry, and the drying air, in order to boost through-put while ensuring perfectly clean, undamaged, thoroughly dry parts. Plus, JENFAB's Dual Cleaning Action combines total immersion and simultaneous spray cleaning of parts.





Rugged, Efficient Modular Design Uses 30% Less Floorspace and Saves Thousands in Energy Costs

- Standard and custom configurations to optimize your cleaning, phosphating, and passivating
- 30" Drums process up to 15,000 lbs/hour (150 cubic feet)
- 42" Drums process up to 30,000 lbs/hour (300 cubic feet)
- High-efficiency recirculating convection dryer uses 60% less energy





Jensen Fabricating Engineers, Inc.

JENFAB 30- and 42-Inch Rotary Drum Aqueous Cleaning Systems

CHUTE CHUTE CHIP BASKET 60 WASH RINSE RUST INHIBIT RIVE LOCATION

OTHER SIZES AVAILABLE

Ease of Maintenance



View of exposed drum. Top of drum enclosure and drum are easily removed



Ease of Use



Large tank access doors and lift out stainless steel chip baskets

SPECIFICATIONS

Cycles for washing, phosphating, passivating, rinsing and inhibiting All 304 stainless steel construction on wetted surfaces

Maintenance free in-tank sealless pumps

Pumps protected with two lift out stainless steel strainer screens

Two rows of high impingement, stainless steel nozzles for double the cleaning action in 30% less floorspace with 30% less energy

Sloped tank bottoms for 100% drainage

Insulated tanks

Drum design to prevent part damage or mixing

Helixes may be continuously welded to prevent part mixing

Total drum access with lift-off covers

Recirculating hot air convection dryer with unique air flow out-performs all other competing dryers

100% drying guaranteed

Wired to NEC specifications

NEMA-12 enclosure mounted on machine with separate controls for all machine functions

Single point service connection for all utilities

OPTIONS

Octagonal drums

Rigidized material and wedgewire drum construction

Load cones for gentle part loading

Marine-type rectangular tank clean-out doors

Polished stainless steel outer skin for tanks and enclosure

Coalescing oil removal system

Wastewater minimization systems available including UF, RO, and evaporation technology

Automatic parts loading systems

Automatic chemical feed systems

Try Your Parts in Our Production Size Test Machines



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