

ADC-44 – High Temperature Conveyor Dishwasher

High Capacity, energy saving, self-purging stage conveyor

Specifications:

- ◆ Dishwasher Type: Conveyor Type
- ◆ Phase: 3
- ◆ 244 Racks/Hr
- ◆ Dimensions: 73.25" x 64" x 29"
- ◆ Conveyor speed: 6.8 ft/min.
- ◆ Interior Clearance: 19.25"
- ◆ Motor ratings: 3 HP wash, 1/3 HP rinse
- ◆ 1/3 HP conveyor
- ◆ 30 ft² of washing action



Energy Details:

- ◆ 60 amps
- ◆ 60 Hz
- ◆ 3 HP
- ◆ Voltage: 208 -240
- ◆ Incoming water temperature: 180°F
- ◆ Rinse Temperature: High Temp.
- ◆ Final rinse temp: 180°F
- ◆ Rinse Tank Usage: 2.3 kW
- ◆ Wash Tank Usage 12 kW
- ◆ Heater ratings: 12kW wash, 2.25kW rinse

Water Consumption Details:

- ◆ Uses only .53 gal/rack
- ◆ Total gallons per hour: 120 gal/hr
- ◆ Water inlet: .75" diameter
- ◆ Wash Tank Capacity 11 gal.

Features:

- ◆ Dual Rinsing System
- ◆ Water curtain activates prior to final rinse and initiates the rinsing process and acts as a shield
- ◆ Drain pump filter is a 2-stage pump strainer that eliminates wash pump obstructions and clogged jets; acts as a drain stopper
- ◆ Operates only when racks are inserted to save in water and energy consumption.
- ◆ Auto cut-off
- ◆ Self-purging
- ◆ User-friendly conveyor
- ◆ Unrivaled cleaning ability, as quick clearing of spray arms shortens the cleaning process.
- ◆ Dual Fail Safe Heater Control allows for precise water control mechanism and only allows heaters to operate when tank is full. Control is unaffected by heavy soil, water action, strong chemicals, or lime build up.
- ◆ Quiet operation
- ◆ Stainless steel construction
- ◆ Wide opening access doors with safety interlock
- ◆ Available in corner and pass-through models

