

RackStar®

Rack Conveyor Dishwasher

- Exclusive Rainbow Rinse[™] arm design provides superior rinse action
- Adjustable rinse system
 - Econo Rinse for normal operation (0.35 gallons per rack)
 - Turbo Rinse for heavier soiled loads (0.52 gallons per rack)
- Hinged doors with 180° opening
- Doors are insulated to retain heat and reduce noise
- Twelve (12) self-cleaning wash arms with nonclogging nozzles
- Delime mode
- Solid-state controls with a digital LED display and service diagnostics
- EnergyGuard[™] System
- Adjustable vent cowl collars
- Dual-pawl conveyor drive system
- 25-gallon wash tank
- 15kW tank heat
- 2hp pre-wash pump motor (66" models);
 3hp wash pump motor
- Optional onboard booster heater (40 °F rise/12kW or 70 °F rise/18kW)
- Higher than standard 25" chamber option
- Available in 44" and 66" models



RackStar 44

RackStar conveyors provide Clean the First Time[®] results!

Optional Energy Recovery System

Captures exhaust heat that is repurposed to heat the incoming cold water. Ground temperature water passes through the heat exchanger, which uses the 'free' heat to elevate the temperature of the water to 110 °F before it enters the booster heater.





Less Water. Jackson maintains one of the lowest water usages in the conveyor class with the RackStar. The RackStar delivers superior results, using only 0.35 gallons of water per rack.



Less Chemicals. Lowering water usage also reduces the amount of chemicals required in each cycle, saving the operator on chemical costs. The RackStar provides one-pass cleaning, which also minimizes chemical usage by getting the ware Clean the First Time®.

Less Energy. By using less water, the RackStar utilizes smaller tank and booster heaters, which lowers overall energy costs for years to come. In addition, the insulated doors retain heat, keeping wash water hot and generating less heat in the dish room.

PRODUCT	RACKS/HOUR	GALLONS/RACK	GALLONS/HOUR	BOOSTER HEATER 40 °F/70 °F
Brand H	202	0.62	125	15kW/30kW
Brand C	209	0.48	100	12kW/21kW
Brand S	232	0.50	116	12kW/24kW
Brand M	239	0.43	103	15kW/27kW
RackStar	223	0.35	78	12kW/18kW



Dual Pawl Bar

provides easier access to scrap baskets and better balance to the rack as it is conveyed through the machine.



Adjustable Rinse

Econo Rinse uses only 0.35 gallons per rack and is suitable for normal operations. Turbo Rinse uses 0.52 gallons per rack and is ideal for heavier soiled loads.



Hinged Doors provide easy access into the wash chamber for cleaning and maintenance.



Digital LED Controls

are easy to read and feature an LED display that communicates temperature, status, and cycle selection.

Contact Jackson

Address 6209 N U.S. Highway 25E Gray, Kentucky 40734 **Telephone & Fax** T 888.800.5672 F 606.523.1799 Email customer.service@jacksonwws.com



JACKSON WAREWASHING SYSTEMS



JAC-SS-0003 [07/26/21

We reserve the right to change specifications in this document without incurring any obligation for equipment previously or subsequently sold.

©2021 Jackson WWS, Inc. except where explicitly stated otherwise. All rights reserved.