

RackStar® 44

Superior Results!

- Low water consumption - only 0.35 gallons per rack
- Adjustable rinse - Econo or Turbo
- Exclusive Rainbow Rinse™ Arms provide superior rinse action
- Hinged doors
- Specially designed self-cleaning wash arms with non-clogging nozzles
- Digital LED control panel
- Dual-pawl conveyor drive system
- Adjustable vent cowl collars
- Optional onboard booster heater
40° F rise (12kW) or 70° F rise (18kW)



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 this 'free' heat to elevate the temperature of the water to 110°F before it enters the booster heater.



0.35



223



Warewashing Systems



RackStar® 44

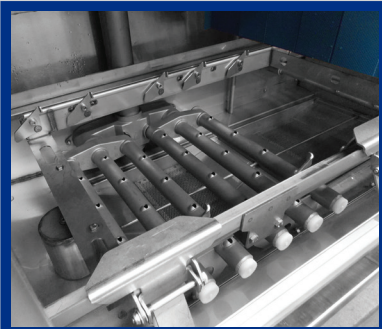


Less Water: Jackson maintains the lowest water usage in the conveyor class with the new RackStar. Using only 0.35 gallons of water per rack, the RackStar cleans with significantly less water than the nearest competitor.

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

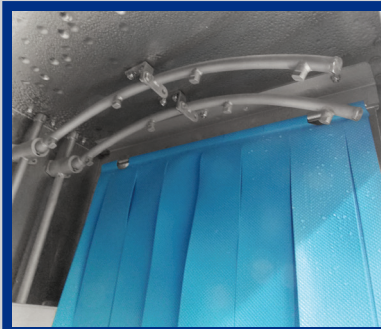
Less Energy: By using less water, the RackStar utilizes smaller tank and booster heaters, which lowers the operator's overall energy costs for years to come. In addition, the insulated doors retain heat, keeping wash water hot and generating less heat in the dishroom.

Machine	Racks/Hour	Gallons/Rack	Gallons/Hour	Booster Heater 40°F/70°F
Brand H	202	0.62	125	15kW/30kW
Brand C	208	0.54	112	12kW/22kW
Brand S	223	0.65	145	15kW/30kW
Brand M	239	0.43	103	12kW/24kW
RackStar® 44	223	0.35	78	12kW/18kW



Dual Pawl Bar

provides easier access to scrap baskets and better balance to the rack as it's 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