

RACKSTAR CONVEYOR CONFIGURATOR

This completed form is vital to help ensure you receive the conveyor you need and should mirror your purchase order. Your purchase order will only be processed when accompanied by this completed form. Please sign, date, and return to Jackson Customer Service at customer.service@jacksonnws.com or fax to 606.523.1799.

BASIC ELEMENTS OF CONFIGURATION

Conveyor model & length _____

Sanitizing method

☒ High temp

Tank heat type

☐ Electric

☐ Steam

Direction of operation

☐ Left to right

☐ Right to left

please refer to chart

Voltage

208, 230, or 460

Phase

single or three phase

Connection(s)

☐ Single point

☐ Dual point

New Electric RackStar Amp Draw:

RackStar 44				RackStar 66			
Single Point Connection		Dual Point Connection		Single Point Connection		Dual Point Connection	
Power Supply	Total Load	Power Supply	Total Load	Power Supply	Total Load	Power Supply	Total Load
WITH 24kW / 70" RISE ONBOARD BOOSTER				WITH 24kW / 70" RISE ONBOARD BOOSTER			
208/60/3	118.6 A	208/60/3 Machine	51.9 A	208/60/3	124.8 A	208/60/3 Machine	58.1 A
230/60/3	99.6 A	208/60/3 24kW Booster	66.6 A	230/60/3	105.8 A	208/60/3 24kW Booster	66.6 A
460/60/3	50.0 A	230/60/3 Machine	44.3 A	460/60/3	53.1 A	230/60/3 Machine	50.5 A
208/60/1	202.4 A	230/60/3 24kW Booster	55.3 A	208/60/1	212.6 A	230/60/3 24kW Booster	55.3 A
230/60/1	169.1 A	460/60/3 Machine	22.3 A	230/60/1	178.5 A	460/60/3 Machine	25.4 A
WITH NO BOOSTER				WITH NO BOOSTER			
208/60/3	51.9 A	460/60/3 24kW Booster	27.7 A	208/60/3	58.1 A	460/60/3 24kW Booster	27.7 A
230/60/3	44.3 A	208/60/1 Machine	87.0 A	230/60/3	50.5 A	208/60/1 Machine	97.2 A
460/60/3	22.3 A	208/60/1 24kW Booster	115.4 A	460/60/3	25.4 A	208/60/1 24kW Booster	115.4 A
208/60/1	87.0 A	230/60/1 Machine	73.3 A	208/60/1	97.2 A	230/60/1 Machine	82.6 A
230/60/1	73.2 A	230/60/1 24kW Booster	95.8 A	230/60/1	82.6 A	230/60/1 24kW Booster	95.8 A
STEAM TANK HEAT				STEAM TANK HEAT			
208/60/3	10.3 A			208/60/3	16.5 A		
230/60/3	9.7 A			230/60/3	15.9 A		
460/60/3	5.0 A			460/60/3	8.1 A		
208/60/1	14.9 A			208/60/1	25.1 A		
230/60/1	13.4 A			230/60/1	22.8 A		

LEFT TO RIGHT DIRECTION OF OPERATION



RIGHT TO LEFT DIRECTION OF OPERATION



☐ Energy recovery

upcharge applies for energy recovery

☐ Higher than standard chamber height

upcharge applies for higher than standard chamber height

OPTIONS & ACCESSORIES (these items carry an upcharge unless otherwise noted)

Check all that apply

☐ Side loader: Size & Type

*23" or 30" - unhooded**

☐ 24kW Booster Heater

☐ No Booster Heater

Machines with No Booster Heater are NOT Energy Star Certified

Table limit switch type (must choose one)**

stops the machine's operation when a rack reaches the end of the clean side table

☐ Strike plate

☐ Whisker switch

☒ Vent cowl collars***

Included complimentary on RackStar models!

☐ Correctional package

creates a tamper-resistant machine for correctional environments

☐ Pressure regulator

regulates the water pressure for optimal machine performance

☐ Water hammer arrestor

reduces shock from water line vibrations

☐ Drain water tempering kit

tempers the water before it goes down the drain - PVC pipe can melt!

☐ Flanged feet (set of 4)

prevents the buildup of scale

☐ Scaltrol system

* RackStar units are compatible only with unhooded side loaders

**Strike plate table limit switch comes standard on RackStars; please specify if a whisker switch table limit switch is desired as a substitution on a RackStar unit.

*** Vent cowl collars come standard on RackStar units

☐ I UNDERSTAND THAT ALL CONVEYOR RETURNS MUST BE AUTHORIZED IN WRITING BY JACKSON AND ARE SUBJECT TO FREIGHT CHARGES BOTH WAYS AND A 50% RESTOCKING FEE.

DEALER SIGNATURE

JACKSON DEALER COMPANY NAME

DATE

January 1, 2025