

Models

NXP-HTD



Standard Features

- Built-in 70 °F (38.9 °C) rise booster heater with Sani-Sure™ final rinse system
- Automatic tank fill
- Single 57 second wash cycle
- Door-actuated start
- Digital temperature display
- Delime cycle
- 17-1/4" (438 mm) vertical chamber clearance
- Specially designed stainless steel nozzles provide superior cleaning action
- Interchangeable upper and lower wash/rinse arms
- 1 hp stainless steel wash pump motor
- Vent fan control - shuts vent fan off when machine is idle
- Top mounted controls for ease of operation
- Large scrap basket
- Low watt density electric wash tank heater
- Hi-limit thermostat and low water protection
- Detergent/rinse additive signal connection fuse box
- Adjustable bullet feet

Mandatory Specs

Specify:
Voltage _____

Options

- ☐ Single Phase
- ☐ Pressure Regulator
- ☐ Drain Water Tempering Kit
- ☐ Scaltrol
- ☐ Water Hammer Arrestor
- ☐ Flanged Feet
- ☐ False Panel (for corner installations)

Accessories

- ☐ 36-Compartment Rack
 - ☐ 4-1/8" tall (105 mm)
 - ☐ 5-5/8" tall (143 mm)
 - ☐ 7" tall (178 mm)
- ☐ Combination Rack
- ☐ Peg Rack

Specifications

- Uses 0.89 gallons (3.3 liters) of water per rack
- Single automatic cycle - 57 seconds
- 63 (58)* racks per hour
- Built-in 70 °F (38.9 °C) rise booster heater
- 1 hp stainless steel wash pump motor
- Single point connections for all utilities
- Field convertible from straight through to corner and vice versa (kit required)

- Field convertible from 3-phase to single-phase and vice versa (kit required)
- Durable stainless steel construction
- Uses standard 20" X 20" (508 mm X 508 mm) racks
- 1-year parts and labor warranty

*Racks per hour calculated with NSF suggested load time of five (5) seconds for door-type (straight thru)

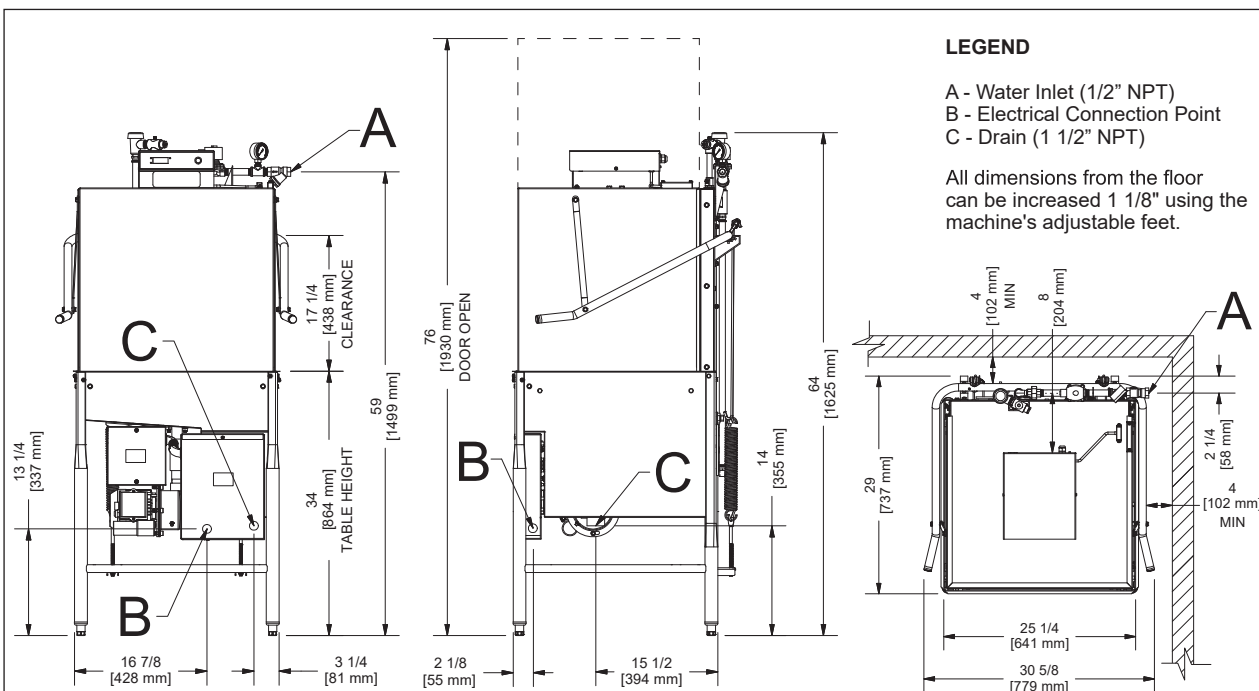


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MODEL NO.	MACHINE DIMENSIONS				DRAIN HEIGHT	SHIPPING INFORMATION					
	HEIGHT	WIDTH	WIDTH BETWEEN TABLES	DEPTH		WEIGHT	CLASS	CUBE	HEIGHT	WIDTH	DEPTH
NXP-HTD	64\"	30-5/8\"	25-1/4\"	29\"	14\"	263 lbs (119 kg)	200	58.15 cu. ft.	72.5\"	33\"	42\"
	(1625 mm)	(779 mm)	(641 mm)	(737 mm)	(355 mm)				(1842 mm)	(839 mm)	(1067 mm)

DIMENSION REQUIREMENTS	
Wall Clearance - Rear (minimum)	4\" (102 mm)
Wall Clearance - Corner Installation Side (minimum)	4\" (102 mm)
Standard Table Height	34-1/4\" (871 mm)
Inside Clearance	17-1/4\" (438 mm)
Machine Height with Door Open	76\" (1930 mm)

OPERATING CAPACITY	
Racks per Hour	63 (58)*

OPERATING CYCLE (seconds)	Wash	Rinse	Dwell	Total Cycle
	40	13	4	57

OPERATING TEMPERATURES	
Wash (minimum)	150 °F (66 °C)
Rinse (minimum)	180 °F (82 °C)

WASH PUMP MOTOR	
Wash Pump Motor Horsepower	1 HP

HEATERS		
	Volts	KW
Wash Heater	208V	4.1
	230V	5.0
Electric Rinse Tank Heater - 70°F (38.9°C) Rise	208V	10.5
	230V	12.9

HOW TO SPECIFY: NXP-HTD

WATER REQUIREMENTS	
Inlet Water Temperature	110 °F (43 °C)
Gallons per Hour	56.1 gal (212.4L)
Gallons per Hour**	51.7 gal (195.7L)
Gallons per Rack	.89 gal (3.3 L)
Waterline Size IPS (minimum)	1/2"
Drainline Size IPS (minimum)	1- 1/2"
Wash Tank Capacity	8 gal (30 L)
Booster Tank Capacity	1.66 gal (6.29 L)

ELECTRICAL REQUIREMENTS				
	Power Supply	Total Load	Minimum Circuit Ampacity	Maximum Overcurrent Protection
	208/60/3	45.6 A	46.8 A	50 A
	230/60/3	49.8 A	51.1 A	55 A
	208/60/1	75.2 A	76.5 A	80 A
	230/60/1	82.7 A	83.9 A	85 A

The NXP carries the standard Jackson one (1) year warranty, but is not eligible for:

- Complimentary Start-up
- Extended warranties
- Bonus 6-month warranty when installed by a Jackson ASA

*Racks per hour calculated with NSF suggested load time of five (5) seconds for door-type (straight thru)
 **Gallons per hour calculated with NSF suggested load time of five (5) seconds for door-type (straight thru)

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