



ROTO-JET OF AMERICA COMPANY, INC.

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MODEL RJ-4B



SPECIFICATIONS

Height	90"
Width	86"
Depth - Overall with Door Closed	90"
Depth - Overall with Door Open	138"
Turntable O.D. and Parts Basket I.D.	56" and 53" x 6" H.
Working Capacity - Std. Height	36"
Working Capacity - Std. Load (higher available)	2,000 LBS
Height from floor to bottom of Parts Basket	36"
Solution Capacity	330 GAL
Wash Pump Motor	15 HP
Pump Capacity - Flow x Manifold Pressure	220 GPM x 65 PSI
Wash Jets	26
Turntable Drive Motor	1/3 HP
Heating Capacity (2 x 18 Kw) w/Adjustable "Probe" Thermostat	36 KW
Std Power 230V/460V 3Ph 60Hz 208VAC and Overseas Power Avail.	3P 230V-130A / 460V-65A
Vapor Exhaust Stack (nominal diameter)	12"
Fresh Water Inlet for Auto-Fill x Main Tank Drain Outlet	1/2" NPT x 2" NPT
Weight in Pounds	4,500 LBS.

STANDARD OPTIONS

Part

20 HP Wash Pump - N.A. @ 230V adds 7A @ 460V (rec. 54 KW heat)	4B-11
24-Hour/7-Day Heating System Timer	4B-20
Automatic Refill with Low-Water Shut Off	4B-21
Thermal Insulation	4B-24
Thermometer	4B-26
Pressure Gauge	4B-68
Stainless Steel Wash Nozzles	4B-34
15" Diameter x 4" High "Drop-Lid" Small Parts Basket	4B-25
Mid-Level Spray Bar w/Isolation Valving	4B-28
Gas Heat Std-Capacity "Econo" Controls" 225,000 BTU Forced Draft	4B-33-1
Gas Heat Hi-Capacity "Industrial" Controls 350,000 BTU Forced Draft	4B-33-2
Wash Pump "Downstream" Polishing Bag Filter #8 x 30	4B-42
Fresh Water Rinse to Tank or Drain w/Auto Diverter 14 Jets @ 4 GPM	4B-43
"Econo" Rinse" Stage w/auto-divert, external "pod" tank, 1" air pump	4B-43-1
"Full" Recirculating Stage w/auto-divert, internal tank, heat, 3 HP pump	4B-43-2
Shop Air Blow Off with 9 "Flex" Adjustable Nozzles @ 8-26 CFM each	4B-45
Vapor Exhaust Stage 1/2 HP	4B-47
HD 12" SS Oil Skimmer w/24-HR/7-Day Timer	4B-48
HD 20" SS Oil Skimmer w/24-HR/7-Day Timer	4B-48-1
Digital Cycle Timer (1 per stage)	4B-51
DEMA Injector Valve in Water Line for Rinse Stage	4B-54
Additional 18 Kw Heat for 54 Kw total (3 x 18 Kw)	4B-56
Heated Drying Stage 30 KW, 3Hp High-Volume Fan, Controls	4B-45-HABO
"Bottom Filtering" System 3 Hp Pump, Bag Filter	4B-58
Coated Parts Basket for Parts Protection	4B-59
Height Change +/- 6" Maximum	4B-60
Pneumatically-Operated Door	4B-70

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Partial or "Full" Stainless-Steel Construction Available

Many additional options available such as Vapor Mist Recovery, Larger Pumps, Steam or Fuel Heating, Regenerative Blow-Off Systems, Loading Cranes, Cycle Progress Lights, Custom Racks and Fixtures, "Polishing" Filters, Solution Evaporation Stage, "Non-Contact" Heaters, PLC Controls., etc....

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LOCAL CODE REQUIREMENTS ARE THE RESPONSIBILITY OF THE PURCHASER

MANUFACTURER OF HIGH-SPEED INDUSTRIAL PARTS WASHERS