



ROTO-JET OF AMERICA COMPANY, INC.

19425 SOLEDAD CANYON ROAD, SUITE 317 * SANTA CLARITA, CA 91351 * USA

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MODEL RJ-3B

SPECIFICATIONS

Height	90"
Width	80"
Depth - Overall with Door Closed	84"
Depth - Overall with Door Open	132"
Turntable O.D. and Parts Basket I.D.	50" and 47" x 6" H.
Working Capacity - Std. Height	38"
Working Capacity - Std. Load (higher available)	1,500 LBS
Height from floor to bottom of Parts Basket	36"
Solution Capacity	275 GAL
Wash Pump Motor	10 HP
Pump Capacity - Flow x Manifold Pressure	180 GPM x 60 PSI
Wash Jets	18
Turntable Drive Motor	1/3 HP
Heating Capacity (2 x 12 Kw) w/Adjustable "Probe" Thermostat	24 Kw
Std Power 230V/460V 3Ph 60Hz 208VAC and Overseas Power Avail.	3P 230V-84A / 460V-42A
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	3,900 LBS.

STANDARD OPTIONS

Part

15 HP Wash Pump - adds 14A @ 230V or 7A @ 460V (rec. 36 KW heat)	3B-11
24-Hour/7-Day Heating System Timer	3B-20
Automatic Refill with Low-Water Shut Off	3B-21
Thermal Insulation	3B-24
Thermometer	3B-26
Pressure Gauge	3B-68
Stainless Steel Wash Nozzles	3B-34
15" Diameter x 4" High "Drop-Lid" Small Parts Basket	3B-25
Mid-Level Spray Bar w/Isolation Valving	3B-28
Gas Heat Std-Capacity "Econo" Controls" 225,000 BTU Forced Draft	3B-33-1
Gas Heat Hi-Capacity "Industrial" Controls 350,000 BTU Forced Draft	3B-33-2
Wash Pump "Downstream" Polishing Bag Filter #8 x 30	3B-42
Fresh Water Rinse to Tank or Drain w/Auto Diverter 12 Jets @ 3.5 GPM	3B-43
"Econo" Rinse" Stage w/auto-divert, internal "pod" tank, 1" air pump	3B-43-1
"Full" Recirculating Stage w/auto-divert, internal tank, heat, 3 HP pump	3B-43-2
Shop Air Blow Off with 9 "Flex" Adjustable Nozzles @ 8-26 CFM each	3B-45
Vapor Exhaust Stage 1/2 HP	3B-47
HD 12" SS Oil Skimmer w/24-HR/7-Day Timer	3B-48
HD 20" SS Oil Skimmer w/24-HR/7-Day Timer	3B-48-1
Digital Cycle Timer (1 per stage)	3B-51
DEMA Injector Valve in Water Line for Rinse Stage	3B-54
Additional 12 Kw Heat for 36 Kw total (2 x 18 Kw)	3B-56
Heated Drying Stage 30 KW, 3Hp High-Volume Fan, Controls	3B-45-HABO
"Bottom Filtering" System 3 Hp Pump, Bag Filter	3B-58
Coated Parts Basket for Parts Protection	3B-59
Height Change +/- 6" Maximum	3B-60
Turntable Capacity from 1,500# to 2,000# (reduces work ht. to 36")	3B-61

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Partial or "Full" Stainless-Steel Construction Available

* Ask about our "Factory-Direct" Discount Program for substantial savings from List Price

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