



ROTO-JET OF AMERICA COMPANY, INC.

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

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MODEL RJ-5B



SPECIFICATIONS

Height	90"
Width	100"
Depth - Overall with Door Closed	100"
Depth - Overall with Door Open	145"
Turntable O.D. and Parts Basket I.D.	66" O.D. x 63" I.D. 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	500 GAL
Wash Pump Motor	20 HP
Pump Capacity - Flow x Manifold Pressure	270 GPM x 70 PSI
Wash Jets - Mixed Impact-II and Fan	Variable
Turntable Drive Motor	1/2 HP
Heating Capacity (3 x 18 Kw) w/Adjustable "Probe" Thermostat	54 KW
Std Power 460V 3Ph 60Hz Overseas Voltages Avail.	3P 460V-93A
Vapor Exhaust Stack (nominal diameter)	10"
Fresh Water Inlet for Auto-Fill x Main Tank Drain Outlet	1/2" NPT x 2" NPT
Weight in Pounds	6,000 LBS.

STANDARD OPTIONS

Part

25 HP Wash Pump - N.A. @ 230V adds 7A @ 460V (rec. 54 KW heat)	5B-11
24-Hour/7-Day Heating System Timer	5B-20
Automatic Refill with Low-Water Shut Off	5B-21
Thermal Insulation	5B-24
Thermometer	5B-26
Pressure Gauge	5B-68
Stainless Steel Wash Nozzles	5B-34
Mid-Level Spray Bar w/Isolation Valving	5B-28
Gas Heat Hi-Capacity "Industrial" Controls 500,000 BTU Forced Draft	5B-33-1
Gas Heat Hi-Capacity "Industrial" Controls 800,000 BTU Forced Draft	5B-33-2
Wash Pump "Downstream" Polishing Bag Filter #8 x 30 for 20 HP	5B-42
Fresh Water Rinse to Tank or Drain w/Auto Diverter 14 Jets @ 4 GPM	5B-43
"Econo" Rinse" Stage w/auto-divert, external "pod" tank, 1" air pump	5B-43-1
"Full" Recirculating Stage w/auto-divert, internal tank, heat, 3 HP pump	5B-43-2
Shop Air Blow Off with 12 "Flex" Adjustable Nozzles @ 8-26 CFM each	5B-45
Vapor Exhaust Stage 1/2 HP	5B-47
HD 12" SS Oil Skimmer w/24-HR/7-Day Timer	5B-48
HD 20" SS Oil Skimmer w/24-HR/7-Day Timer	5B-48-1
Digital Cycle Timer (for single stage)	5B-51
Programmable Relay w/Text Display (for two or more stages)	5B-51-PR
DEMA Injector Valve in Water Line for Rinse Stage	5B-54
Additional 12 Kw Heat for 66 Kw total	5B-56
Heated Drying Stage 30 KW, 1.5 Hp High-Volume Fan, Controls	5B-45-HABO
Heated Drying Stage 45 KW, 3 Hp High-Volume Fan, Controls	5B-45-HABO-1
"Bottom Filtering" System 3 Hp Pump, Bag Filter	5B-58
Coated Parts Basket for Parts Protection	5B-59
Height Change +/- 6" Maximum	5B-60
Turntable Capacity from 2,000# to 1,500# (incr. work ht. to 38")	5B-61
Digital Thermostat and Thermometer	5B-60
Oil Coalescer 16x20 12 USG-Water / 4 USG OIL 1 PACK-DIVERTERS	5B-90
Oil Coalescer 24x45 75 USG-Water / 15 USG OIL 2 PACK-DIVERTERS	5B-91
Power Operated Door - Hydraulic	5B-98

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P.O.R.

Partial or "Full" Stainless-Steel Construction Available. "Mirror" 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....

EFF. 01-JAN-14, SUBJECT TO CHANGE WITHOUT NOTICE. NOT RESPONSIBLE FOR ERRORS OR OMISSIONS
LOCAL CODE REQUIREMENTS ARE THE RESPONSIBILITY OF THE PURCHASER

MANUFACTURER OF HIGH-SPEED INDUSTRIAL PARTS WASHERS