



ROTO-JET OF AMERICA COMPANY, INC.

19425 Soledad Canyon Road, Ste 317 • Santa Clarita, CA 91351-2632
PH 661-299-2231 • FX 661-299-9239 • NET www.ROTO-JETOA.COM

ANNOUNCING THE LATEST DESIGN IN 'DRY FLOOR' PARTS CLEANING!

The All-New "B" Series Parts Washer

We are pleased to present pictures of the latest *third* generation **RJ-4B** Roto-Jet Parts Washer, here shown with some optional equipment. The **RJ-2B/3B** are similar in design, only smaller.

The first models sold in the U.S. were called the Roto-Jet "Dirt Fighter" and had a horizontally-mounted pump (with seal). That style changed in 1990 to a vertically-mounted motor and pump with a submerged housing and NO seal.

After listening to suggestions from many of our customers, we are proud to present our newest, and what we feel is our finest, parts washer to be offered since our original units in 1969.

- The entire carriage & turntable now rolls out onto the door, *vastly* improving interior access.
- Heaters are now standard, off-the-shelf, and can optionally be set up as "non-contact" which means they are inserted inside tubes and thus, cannot be damaged up by ink, paint or toner.
- The beefier design of the unit can allow us to effectively multi-stage. There can be a 'rinse' stage "to the tank", or to an "outside" drain, or it can even be completely "closed loop".
- The wash water now channels to the rear of the unit where it goes thru a very large SS screen assembly to remove larger debris, and then, gravity falls to the sloped rear of the tank. Once the SS screen is removed, the bottom has tremendous access for sludge removal.

We are available to discuss your present cleaning application with the goal of providing the most efficient and cost-effective parts washing equipment for your budget.

Regards,

A handwritten signature in blue ink that reads "Jay Kubena". The signature is fluid and cursive, with a long horizontal stroke at the end.

Jay Kubena
General Manager

Email: JayKubena@ROTO-JETOA.COM





Back Side with Friction Drive Motor for Turn-Table and Large SS Screen Lid, Wash Pump.



Front View with Door Closed. Electrical Panel can be mounted on right-Side.



Front View Door Open with Basket, Turn-Table and Carriage on door.



Optional Heavy-Duty Oil Skimmer. Many other Oil Removal Options are available.



Front-Left Side showing Gas-Shock Door-Lift Springs. Handles swing down and out to provide door support. Industrial-grade electrical Panel with built-in Disconnect Switch.



Friction-Driven Turntable with pneumatically operated tensioning cylinder. Turntable has manually-operated position-lock when on door for loading/unloading.



Left-Side showing Std. Heaters, Temp. Gauge, Optional Rinse-to-Tank or Rinse-to-Drain Mechanism, Auto-Fill and Rinse Water Inlet, Heating Timer, Skimmer Timer, Air Inlet, Pressure Control Valve w/Gauge.



Right-Side showing HD Oil Skimmer, Hot-Air Blower, TT Compression Drive Mechanism, Overflow Valve, Drain Valve, Rinse-to-Drain Connection.



Basket and Carriage/Turntable Inside "Labyrinth" Door Sealing design reduces escaping vapor loss without rubber seals.



Basket and Carriage/Turntable on Door Door in open position provides "work-table" handling from 3 sides or overhead.



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MODEL RJ-2B



SPECIFICATIONS

Height	87"
Width	66"
Depth	72"
Depth - Overall with Door Open	116"
Turntable O.D. and Parts Basket I.D.	38" and 35" x 6" H.
Working Capacity - Height	38"
Working Capacity - Load	1,000
Height from floor to bottom of Parts Basket	36"
Solution Capacity	180 GAL
Wash Pump Motor	7.5 HP
Pump Capacity - Flow x Manifold Pressure	110 GPM x 60 PSI
Wash Jets	14
Turntable Drive Motor	1/3 HP
Heating Capacity (1 x 18 Kw) w/Adjustable "Probe" Thermostat	18 KW
Std Power 230V/460V 3Ph 60Hz 208VAC, 1Ph, Overseas Power Avail.	3P 230V-64A / 460V-32A
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	3,300 LBS.

STANDARD OPTIONS

Part

10 HP Wash Pump - adds 7A @ 230V or 4A @ 460V (rec. 24 KW heat)	2B-11
24-Hour/7-Day Heating System Timer	2B-20
Automatic Refill with Low-Water Shut Off	2B-21
Thermal Insulation	2B-24
S.S. Solution Temperature Thermometer	2B-26
Pressure Gauge	2B-68
Stainless Steel Wash Nozzles	2B-34
15" Diameter x 4" High "Drop-Lid" Small Parts Basket	2B-25
Mid-Level Spray Bar w/Isolation Valving	2B-28
Gas Heat Std-Capacity "Econo" Controls" 180,000 BTU Forced Draft	2B-33-1
Gas Heat Hi-Capacity "Industrial" Controls 250,000 BTU Forced Draft	2B-33-2
Wash Pump "Downstream" Polishing Bag Filter #8 x 30	2B-42
Fresh Water Rinse to Tank or Drain w/Auto Diverter 10 Jets @ 3 GPM	2B-43
"Econo" Rinse" Stage w/auto-divert, internal "pod" tank, 1/2" air pump	2B-43-1
"Full" Recirculating Stage w/auto-divert, internal tank, heat, 3 HP pump	2B-43-2
Shop Air Blow Off with 6 "Flex" Adjustable Nozzles @ 8-26 CFM each	2B-45
Vapor Exhaust Stage 1/2 HP	2B-47
HD 12" SS Oil Skimmer w/24-HR/7-Day Timer	2B-48
HD 20" SS Oil Skimmer w/24-HR/7-Day Timer	2B-48-1
Digital Cycle Timer (1 each per stage)	2B-51
DEMA Injector Valve in Water Line for Rinse Stage	2B-54
Additional 6 Kw Heat for 24 Kw total (2 x 12 Kw)	2B-56
Heated Drying Stage 30 KW, 3Hp High-Volume Fan, Controls	2B-45-HABO
"Bottom Filtering" System 2 Hp Pump, #8 x 30 Bag Filter	2B-58
Coated Parts Basket for Parts Protection	2B-59
Height Change +/- 6" Maximum	2B-60
Turntable Load Capacity to 1,500 Lbs (50% Increase)	2B-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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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

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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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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, internal "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
Turntable Capacity from 2,000# to 1,500# (incr. work ht. to 38")	4B-61

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Partial or "Full" Stainless-Steel Construction Available

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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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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.
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MANUFACTURER OF HIGH-SPEED INDUSTRIAL PARTS WASHERS