



# ROTO-JET OF AMERICA COMPANY, INC.

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## MODEL RJ-162



\* Shown in optional SS construction, solution thermometer and auto-fill

### SPECIFICATIONS

Height	84"
Width	72"
Depth	52"
Turntable Diameter	36"
Working Height	42"
Working Load Limit	1000 LBS
Solution Capacity	120 GAL
Standard Pump Motor Size	7.5 HP
Standard Pump Capacity	110 GPM @ 60 PSI
Wash Nozzles	15
Turntable Drive Motor	1/15 HP
Vapor Exhaust Stack (nominal diameter)	10"
Heating Element w/Integrated Adjustable Thermostat	12 KW
Power Requirement	230V 3PH 50A
Fresh Water Inlet x Main Tank Drain Outlet NPT	1/2" NPT x 1-1/2" NPT
Weight in Pounds	1850

### STANDARD OPTIONS

### Part #

7 1/2 HP 230 V 1 Phase Power	162-10
7-1/2 HP 460V 3 Phase Power 25A	162-13
10 HP 230/460V 3-Phase Power (recom'd 18 Kw upgrade)	162-11
15 HP 230/460V 3-Phase Power (recom'd 18 Kw upgrade)	162-15
7-Day/24-Hour Timer (Heat or Oil Skimmer)	162-20
Auto Refill with Low-Water Shut-Off	162-21
Evaporation Cycle w/ Separate 6 Kw Heat & Low Shut-Off	162-22
Oil Skimmer 12" SS Disc 60-Min Spring Timer	162-23
Oil Skimmer 12" SS Disc w/7-Day Timer & <b>Hvy-Duty</b> Motor	162-48
Solution Thermometer - SS	162-26
"Mid-Level" Spray Bar w/Isolation Valving	162-28
* Fresh Water Rinse Stage to Tank or Drain with Manual Diverter	162-29
Auto-Diverter for Fresh Water Rinse Stage	162-29-1
* Recirc. Rinse Stage - Stand Alone w/Air Pump, Heat, Auto-Divert	162-30
Gas Heat 120,000 BTU	162-33
Low-Water Auto Shut-Off	162-38
#6 x 18 Bag House Filter for 7-1/2 HP Pump	162-41
#8 x 30 Bag House Filter for 7.5-15 HP Pump	162-42
* Shop Air Blow-Off	162-45
Vapor Exhaust Blower 1/2 HP	162-47
Wiring Upgrade	162-50
* Digital Timers	162-51
* Programmable Relay Control w/Text Display (for mult. stages)	162-51-PR
DEMA Injector Valve Water Line	162-54
Plus/Minus 6" of work height (48" req's 10 HP pump)	162-60
Increased Work Height to 54" (Req's 48" height plus 15 HP pump)	162-61
Heater Upgrade 12 Kw to 18 Kw - recom'd with 10/15 HP	162-85
"Mirror-Image" Construction (controls, etc. on right)	162-65

\* these options require the wiring upgrade part #162-50  
162-51-PR Option includes Heat & Skimmer Timers as well

"Partial" Stainless-Steel Construction Available

EFFECTIVE 01-JAN-13 SUBJECT TO CHANGE WITHOUT NOTICE  
LOCAL CODE REQUIREMENTS ARE THE RESPONSIBILITY OF THE PURCHASER

MANUFACTURER OF HIGH-SPEED INDUSTRIAL PARTS WASHERS