



PORTABLE "TUNNEL" WASHER

182 SERIES WITH SWING-OUT DOOR

B-SERIES WITH LAY-DOWN DOOR

ROTO-JET OF AMERICA COMPANY, INC.

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	"Top-Load"	"Swing-Out" Door	"Swing-Out" Door	"Swing-Out" Door	"Swing-Out" Door	"Swing-Out" Door	"Swing-Out" Door	"Swing-Out" Door	"Swing-Out" Door	"Swing-Out" Door	"Swing-Out" Door	"Swing-Out" Door	"Swing-Out" Door	"Swing-Out" Door	"Swing-Out" Door	"Swing-Out" Door	"Swing-Out" Door
STANDARD MODELS	100	111	121	131	142	142-ST	162	182A	2B	182B	182C	3B	182D	4B	182E	182G	
Height	52"	65"	65"	65"	78"	78"	84"	102"	87"	108"	108"	90"	108"	90"	108"	108"	
Width	40"	52"	52"	52"	60"	60"	60"	72"	76"	80"	88"	80"	96"	86"	110"	120"	
Depth	34"	40"	40"	46"	41"	46"	61"	52"	66"	* 116" / 72"	70"	78"	* 132" / 84"	84"	* 138" / 90"	108"	
Turntable Diameter	24"	27"	26"	26"	26"	26"	36"	36"	** 38" / 35"	40"	40"	** 50" / 47"	54"	** 56" / 53"	60"	72"	
Working Height	18"	32"	32"	32"	40"	40"	42"	54"	36"	60"	60"	38"	60"	36"	60"	60"	
Working Load Limit - LBS	300	500	500	500	800	800	1000	1500	1000	2000	2000	1500	2000	2000	2000	2000	
Solution Capacity - GAL	25	50	50	50	70	70	125	120	225	180	240	330	275	400	330	500	
Standard Pump Motor Size - HP	2	3	3	3	5	5	7.5	15	7.5	15	15	10	15	15	20	20	
Standard Pump - GPM	36	50	50	50	90	90	110	190	110	200	210	180	225	220	270	300	
Standard Pump - PSI	40	45	45	45	60	60	60	65	60	65	65	60	65	65	65	65	
Wash Nozzles	9	20	9	9	12	12	15	26	14	28	30	18	32	26	36	40	
Turntable Drive - HP	Jet Drive	Jet Drive	1/15	1/15	1/15	1/15	1/15	1/2	1/3	1/2	1/2	1/3	1/2	1/3	1/2	1/2	
Electric Heating - KW	4.5	6	6	6	12	12	12	18	18	18	18	24	18	36	36	54	
Power Requirement - STD. (208V-240V/480V & Offshore Avail.)	230V/1P/32A	230V/1P/42A	230V/1P/42A	230V/1P/42A	230V/3P/45A	230V/3P/45A	230V/3P/50A	230V/3P/82A	230V/3P/64A	230V/3P/82A	230V/3P/82A	460V/3P/42A	460V/3P/70A	460V/3P/65A	460V/3P/70A	460V/3P/90A	
Weight - LBS (approximate)	530	960	1100	1250	1500	1700	1850	3500	3300	4500	5500	3900	6000	4500	6500	7500	

Std 182 Series Options - similar options on all models

Other Options (not available on all models)

20 HP-230 V-3 Phase (182 A,B,C)	182-11	Heavy-Duty Transportation Casters															
20 HP-230 V-3 Phase (182 D)	182-11	Manual Detailing Brush Pump and Wash Handle															
20 HP-230 V-3 Phase (182 E,G)	182-11	Built-In Evaporation Cycle															
15 HP-230/460 V 3 Phase (182 A,B,C)	182-13	Double-Deck Turntables															
15 HP-230/460 V 3 Phase (182 D)	182-13	Double Turntable Doors															
20-HP 460 V 3 Phase (182 A,B,C,D)	182-15	Double-Doors for Production Loading & Unloading															
20-HP 460 V 3 Phase (182 E,G)	182-15	Stand-Alone or Integrated Rinse Cycle															
25-HP 460 V 3 Phase (182 A,B,C)	182-17	Locally-Supplied or Regenerative Fan Blow-Off															
25-HP 460 V 3 Phase (182 D,E,G)	182-17	Special and Customized Spray Manifolds															
Auto Refill W/ Low Water Shut Off	182-21	Top or Bottom Center Manifold Pipe															
Standard Duty Oil Skimmer w/ 60 Min Timer	182-23	"Bottom" Sludge Sparger															
Standard-Duty Oil Skimmer w/ 7-day Timer	182-24	"Bottom" Filtering System															
Small Parts Basket 15"	182-25	Wash and Rinse "Polishing" Cartridge Filters															
Stainless Steel Wash Nozzles	STD	*** Mirror *** Image Construction															
Lower Spray Bar (182 A,B,C)	182-28	"Partial" Stainless Steel Construction															
Lower Spray Bar (182 D,E,G)	182-28	316 Stainless Steel Construction															
Large Adjustable Head Rack	182-30	"Pickle & Passivate" S.S. Finish															
Double Deck Table w/Spray Bar	182-31	Working Height Increase / Decrease															
Transmission Rack	182-32	Turntable Capacity Increase to 20,000# or more															
Gas Heat 180,000 B.T.U.s (182A,B)	182-33-1	Heated Drying Stage															
Gas Heat 225,000 B.T.U.s (182C,D)	182-33-2	Manufactured Gas (Propane) and Diesel Heating															
Gas Heat 500,000 B.T.U.s (182E,G) Industrial Burner	182-33-3	"Hot Swap" Bag Filters w/Status Light, Gauges															
Low Water Auto Shut-off	182-38	Sludge "Drag-Out" Conveyors															
#8 x 30 Bag Filter System for 15 & 20 hp. (for 25 hp. See 182-71)	182-42	Power-Operated Doors, Hydraulic/Pneumatic															
Shop Air Blow Off Cycle	182-45	"De-Misting" Vapor Recovery Fans															
Shop Air Blow Off Cycle (182 D,E,G)	182-46	Solution Cleaning & Recovery Systems															
Exhaust Blower	182-47	High-Horsepower/High-Pressure System Pumps															
HD 12" SS Oil Skimmer w/ 60 Min. Elec. Timer	182-48	Integrated Loading/Unloading "Swing" Booms															
HD 12" SS Oil Skimmer w/ 7-Day Timer	182-48-1	"Soft-Start" Motor Controls															
HD 20" SS Oil Skimmer w/ 60 Min. Elect. Timer	182-49	Full PLC Controls															
HD 20" SS Oil Skimmer w/ 7-Day Timer	182-49-1	"Wash Down" Controls															
Digital Timers EACH Cycle	182-51	Operator Work Platforms															
DEMA Chemical Injector Valve	182-54	"Coalescing" Oil Recovery System															
Recirculating 2nd Stage w/3 HP Pump, Heat, Auto Divert	182-56	Digital Heating Controls															
Recirculating 2nd Stage w/5 HP Pump, Heat, Auto Divert	182-57	"Oscillating" Spray Manifolds/Center Pipe															
Increased Work Height for each 6" (182A,B)	182-60A&B																
Increased Work Height for each 6" (182C)	182-60C	Vertical-Lifting "Guillotine" Doors / Pass-Thru Models															
Increased Work Height for each 6" (182D,E,G)	182-60D,E,G																
Auto Indexing Turntable	182-65	Conveyorized "Tunnel" Parts Washers															
Turntable Jog Button	STD																
Pressure Control Valve W/ Gauge	182-68	Rotating "Drum" Parts Washers															
Auto Divert for rinse	182-69																
Bag house Filter for 25 hp. and up	182-71	Agitating "Lift" Parts Washers															
Low Pressure Steam Heating (182A,B,C)	182-80																
Low Pressure Steam Heating (182D,E,G)	182-80	"Travelling Manifold" Parts Washers															
Additional 18 kW Heater	182-85																



WE DESIGN AND MANUFACTURE UNITS WITH MANY DIFFERENT SIZE AND WEIGHT HANDLING CAPABILITIES

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