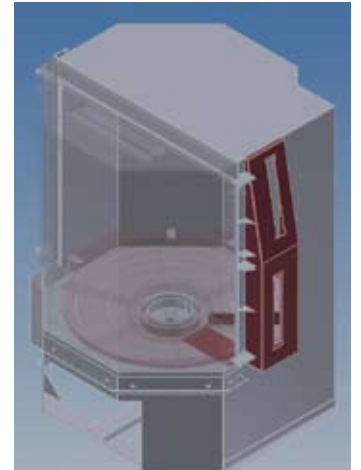


Rotary table machine



Rotary table shot blast machines from Wheelabrator Group offer total flexibility in your shot blast operations. Whether you are cleaning welded structures and fabrications, cleaning and deflashing castings, or shot peening dynamically stressed components the rotary table, can help reduce the production time required.

The wheel placement allows for multiple impacts on the part, not just one! This ensures that any part whether short, tall, wide, or narrow is effectively blasted with minimal repositioning.

With well known reliability, longevity, and progressive engineering, Wheelabrator® rotary tables represent

unequalled quality and blasting efficiency.

Rotary table machines are available in different capacities. Each is equipped with EZEFIT wheel technology, for maximum performance and affordability.

Express Delivery program:

In today's climate Wheelabrator Group recognizes that time means money. Which is why we are now offering a number of our most popular products on an "Express Delivery" program. A pre-engineered machine that offers a level of customization through standardized options at an affordable price, but most importantly can be delivered quickly.

These machines are offered as pre-engineered solutions to ensure a quick turnaround and delivery in as little as 6 weeks.

Rotary table main features:

1. Cabinet
2. Cast liners in line with wheels
3. Low profile valves
4. EZEFIT Blast wheel
5. Rubber lining
6. Table drive
7. Separator
8. Bucket elevator
9. Control cabinet

For more information:

Wheelabrator Group (Canada) Ltd.

1219 Corporate Drive, Burlington, Ontario, Canada L7L 5V5
T: (905) 319-7930 (800) 845-8508 • F: (905) 319-7561 (800) 571-5637
E: info@wheelabratorgroup.com



Rotary table machine

Technical specifications

Advantages at a glance:

- Self contained, fully equipped shot blast machine
- The Clam shell door design allows for easier overhead loading near center and comes at no extra cost. This allows for both loading via crane or fork lift.
- Equipped with greater blast wheel power to lower cycle times and increase productivity.
- Cast Liners in line with the Blast and Rubber lining are provided for increased wear life.
- High quality cast wheel liners and internals, high power blast wheel and direct drive gear reducers are all part of what makes Wheelabrator equipment outperform others in terms of longevity, productivity, and reliability for our customers



Subject to technical alterations • 07/11 • © wheelabratorgroup

Type of machine	TAM-48-1-10		TAM-48-2-10		TAM-60-2-10		TAM-72-2-15		TAM-84-2-15			
	US	Metric	US	Metric	US	Metric	US	Metric	US	Metric		
Number of Wheels			1	1	2	2	2	2	2	2	2	2
Max. Abrasive Flow	lbs/min	kg/min	250	115	500	230	500	230	660	300	660	300
Abrasive Charge	lbs	kg	1800	800	180	800	1800	800	2000	900	2000	900
Max. Work Height	inches	mm	36	915	36	915	50	1270	50	1270	50	1270
Load Dimensions Ø	inches	mm	48x36	1215x915	48x36	1215x915	60x50	1525x1270	72x50	1825x1270	84x50	2130x1270
Max. Load Weight	lbs	kg	4000	1818	4000	1818	4000	1818	6000	2727	6000	2727
Wheel Motor - 3600	hp	kW	10	7.5	10	7.5	10	7.5	15	11	15	11
Table Drive Gearmotor	hp	kW	0.5	.37	0.5	.37	0.5	.37	1.0	.75	1.0	.75
Elevator Drive Gearmotor	hp	kW	1.5	1.1	1.5	1.1	1.5	1.1	1.5	1.1	1.5	1.1
Installation data:												
Overall Height	feet & inches	mm	17'-0"	5182	17'-0"	5182	17'-0"	5182	17'-0"	5182	17'-0"	5182
Overall Depth (base of machine)	feet & inches	mm	7'-3"	2210	7'-3"	2210	8'-3"	2515	9'-3"	2820	9'-6"	2895
Overall Width (door open)	feet & inches	mm	14'-6"	4420	14'-6"	4420	15'-9"	4800	16'-9"	5105	22'-0"	6705
Overall Width (door closed)	feet & inches	mm	9'-6"	2895	9'-6"	2895	9'-9"	2970	10'-9"	3275	14'-0"	4265
Estimated shipping weight	lbs	mm	6950	3160	7250	3395	10,000	4545	10,600	4818	11,200	5090