

Tumblast Type Airless Blasting Machine

SMOOTH COMPLEXION FOR YOUR METAL SURFACE



These machines are sturdy, rugged and proven across a wide variety of working conditions. They have been designed to carry out the multifarious jobs of cleaning and peening in faster time and of a better quality than all other makes of the machine. The latest design of blast wheel is incorporated, in order, also to keep the maintenance costs significantly low. The rubber conveyor belt is rugged and gives long life. Hence the machine is most economical in operation.

TECHNICAL SPECIFICATION SHEET

Particulars		TBA 20" x 27"	TBA 27" x 36"	TBA 36" x 42"
Tumbler (Basket) Size		20" x 27"	27" x 36"	36" x 42"
Size of Wheel (dia x width)		318mm x 63mm	393mm x 63mm	490mm x 63mm
No. of Wheel		1	1	1
Work Load Capacity	Max. Volume (Cubic Feet)	2	5	10
	Max. Weight (Kgs.)	100	250	500
	Max. Weight of Each Piece (Kgs.)	8	15	50
H.P. of Blast Wheel		7.5	15	20
Shots Flow Rate (Ton/Wheel/Hour)		6.5Tons/Wheel/Hour	10 Tons/Wheel/Hour	12 Tons/Wheel/Hour
Type of Dust Collector		Fabric Bag	Fabric Bag	Fabric Bag
Dust Collector Capacity		1200 CFM	2000 CFM	3000 CFM
Shaking of Bags		Mechanical	Mechanical	Mechanical
Total Power Consumption		12.5 HP	24 HP	31.5 HP
Dimension of Machine with Dust Collector	Length	3400 mm	5200 mm	5400 mm
	Width	1600 mm	3400 mm	4400 mm
	Height	4000 mm	5100 mm	6700 mm
Floor Space Required for Machine with Dust Collector	Length	4200 mm	5500 mm	6700 mm
	Width	2000 mm	2500 mm	3000 mm

Note: Above specifications are approximate and are subject to change without notice.



NATIONAL ENTERPRISES

MANUFACTURERS OF : Industrial Blast Rooms, Airless & Air Operated Abrasive Blasting Machines, Shot Peening Plants, Industrial Dust Collectors, Painting Equipments & Booths



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