

Surfex

SMOOTH COMPLEXION FOR YOUR METAL SURFACE !



SHOT BLASTING MACHINE TUMBLAST TYPE SIZE :- 27" X 36" WITH CONTROL PANEL AND AUTOLOADER

APPLICATIONS :

- Aesthetic Finishing of Die Castings of Aluminum, Zinc & Alloy Steels.
- Desanding & Descaling of Castings & Forgings.
- Shot Peening of heavily stressed components.
- Preparation of Surface for protective coating.
- Cleaning of Castings & Forgings.
- Removal of heat treated scales.



Surfex



SHOT BLASTING MACHINE
TUMBLAST TYPE - SIZE : 20" X 27" WITH CONTROL PANEL AND DUST COLLECTOR

SPECIAL FEATURES :

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.

Dust Collector options are available i.e. Fabric Bag type, Reverse Pulse-jet type, Cartridge type, as per your choice. The machine is available with various additional optional features like auto-mechanical loader, Program-logic Control system, Time Control, Electronic Brake system for blast wheel, sound reducer etc. Please select the optional features as per your choice

(For details, please refer the Technical specifications sheet)



MODERN FABRICATION SHOP

SURFACE FINISHING EQUIPMENT CO.

(AN ISO 9001-2000 CERTIFIED COMPANY)

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TECHNICAL SPECIFICATION FOR 'SURFEX' AIRLESS
SHOT BLASTING MACHINE TUMBLAST TYPE

Particulars	SASMTF- 20"x27"	SASMTF- 27"x36"
Tumbler (Basket) Size	20" x 27"	27" x 36"
Size of Wheel (dia x width)	300mm x 63mm	381mm x 63mm
No. of Wheel	One	One
Work Load Capacity: Volume (Cubic Feet) Weight (kgs)	2 140	5 350
H.P. of Blast Wheel	7.5	15
Shots Flow Rate (kg/hr.)	6500	12000
Type of Dust Collector	Fabric Bag	Fabric Bag
Dust Collector Capacity	1200 cfm	2000cfm
Shaking of Bags	Manual	Mechanical
Total Power Consumption	12.5HP	24HP
Dimension of Machine Length Width Height	1360mm 1500mm 4050mm	1600mm 1900mm 4600mm
Dimension of Dust Collector: Length Width Height	1200mm 970mm 2460mm	1450mm 1310mm 3700mm
Floor Space Required For Machine with Dust Collector : Length Width	2950mm 3100mm	3400mm 3000mm

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