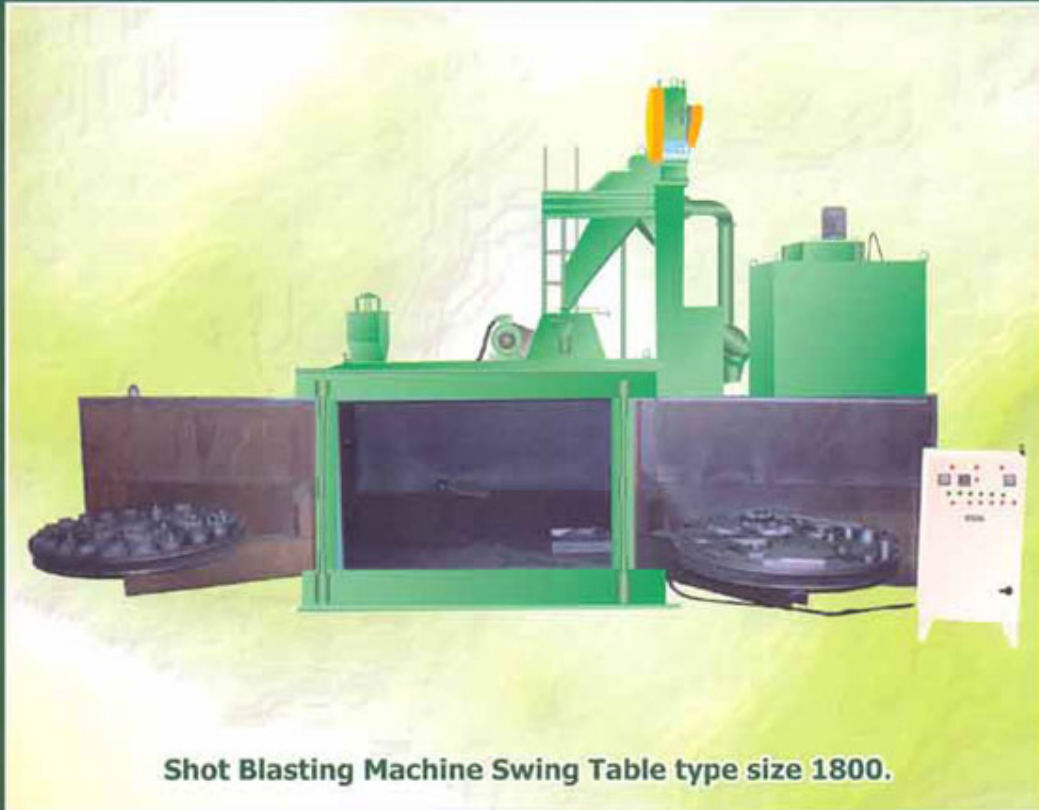


# Surfex

## SMOOTH COMPLEXION FOR YOUR METAL SURFACE !



**Shot Blasting Machine Swing Table type size 1800.**

### **APPLICATIONS :**

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



# Surfex



Shot Blasting Machine  
Swing Table type Model ASBMF-750

## SPECIAL FEATURES :

These machines are sturdy, rugged and proven design to carry out multifarious jobs of cleaning and peening in faster and better than any other makes of the machine. The latest design and the most powerful low maintenance blast wheel is fitted. Dust Collector option is available i.e. Fabric Bag type, Reverse Pulsejet type, Cartridge type as per your choice. Machine is available with various optional features like Second Door with Table, Programme Logic Control system, Time Control, Electronic Brake system for blast wheel, sound reducer etc. Please select optional features as per your choice (For detail please refer Technical specification sheet)



MODERN FABRICATION SHOP

## SURFACE FINISHING EQUIPMENT CO.

(AN ISO 9001-2000 CERTIFIED COMPANY)

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**TECHNICAL SPECIFICATION SHEET No. 21 OF  
"SURFEX" AIRLESS SHOT BLASTING MACHINE SWING TABLE TYPE**

MODEL	ASBMF-750		ASBMF-1200		ASBMF-1800		ASBMF-2440	
No. of Swing Table	One		One		One		One	
Diameter of Swing Table	750mm (30")		1200mm (48")		1800mm (72")		2440mm (96")	
Maximum Load on Table	350 Kg.		750 Kg.		2500 Kg.		4500 Kg.	
No. of Centrifugal Wheel	One		One		One		Two	
Size of Wheel (mm) (Dia x Width)	300mm x 63mm		500mm x 63mm		500mm x 63mm		500mm x 63mm	
H.P. of Blast Wheel	7.5		15		25		20	
Shots Flow Rate (Kg./Hour)	6500		9000		15000		12000	
Type of Dust Collector	Fabric Bag		Fabric Bag		Fabric Bag		Fabric Bag type	
Dust Collector Capacity (CFM)	1200		2000		3000		4500	
Shaking of Bags	Manual		Mechanical		Mechanical		Mechanical	
Total H.P. Required	12		23		36		56	
Loading Height (mm)	1125		950		950		1200	
Maximum Job Height (mm)	300		600		1000		1060	
Dimension of Machine with Dust Collector:	Single Door	Double Door	Single Door	Double Door	Single Door	Double Door	Single Door	Double Door
Length(mm)	2700	4050	4500	6350	6400	9400	10500	13500
Width (mm)	3450	3450	4300	4300	5900	5900	6500	6500
Height(mm)	4100	4100	4300	4300	5300	5300	5750	5750
Dimensions of Dust Collector:								
Length (mm)	1200		1450		1310		1660	
Width (mm)	970		1310		1810		2540	
Height (mm)	2460		3700		3750		5630	
Floor Space Req'd. (Approx.) For Machine with 2 doors opened at 180°:								
Length (mm)	4850		6800		9600		13500	
Width (mm)	3500		4500		6000		7000	

Note: Above specifications are subject to change due to continuous development of product