



ISO 9001 : 2015 | CE



Manufacturer of Surface Preparation Systems
And Air Pollution Control Systems



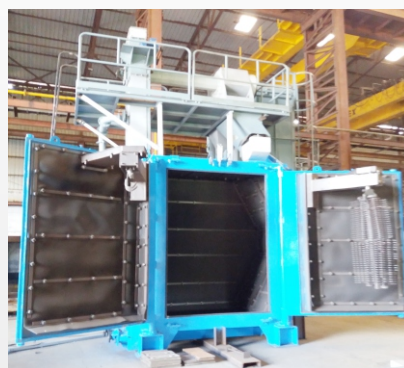
www.orbitechshotblast.com

SWING TABLE TYPE SHOT BLASTING MACHINE



TABLE DIA	LOADING CAPACITY
36"	300 Kgs
42"	400 Kgs
48"	800 Kgs
60"	1200 Kgs
72"	2300 Kgs
96"	4500 Kgs
120"	5000 Kgs

DOOR MOUNTED SPINNER HANGER SHOT BLASTING MACHINE



Standard Models

- 900mm Dia. X 1200mm Height
500 Kgs. Hook Capacity - Hanger 2 Nos.
- 650mm Dia. X 1150mm Height
400 Kgs. Hook Capacity - Hanger 2 Nos.

TUMBLAST (BARREL) TYPE SHOT BLASTING MACHINE



- 1 Cu. Ft. Rubber Belt - 90 Kgs. Load Capacity
- 2 Cu. Ft. (20X27) Rubber Belt - 150 Kgs. Load Capacity
- 5 Cu. Ft. (27X36) Rubber Belt - 350 Kgs. Load Capacity
- 6 Cu. Ft. Rubber Belt - 450 Kgs. Load Capacity
- 7 Cu. Ft. Rubber Belt - 600 Kgs. Load Capacity
- 12 Cu. Ft. Rubber Belt - 750 Kgs. Load Capacity
- 14 Cu. Ft. Mn Steel Belt - 900 Kgs. Load Capacity

Y TYPE HAGER SHOT BLASTING MACHINE



Standard Models

- 1000mm Dia. X 1500mm Height -
500 Kgs. Hook Capacity - Hanger 2 Nos.
- 1500mm Dia. X 1650mm Height -
1000 Kgs. Hook Capacity - Hanger 2 Nos

CONTINUOUS MONORAIL HANGER TYPE SHOTBLASTING MACHINE



Standard Models

- 1000mm Dia. X 1500mm Height -
500 Kgs. Hook Capacity - Hanger 4 Nos.
- 1500mm Dia. X 1650mm Height -
1000 Kgs. Hook Capacity - Hanger 4 Nos

STRAIGHT TRACK HANGER SHOT BLASTING MACHINE



Standard Models

- 2500 Dia. X 3000 Height
- 3000 Dia. X 4000 Height
- Hook Capacity upto 10 Ton Hoist.
- *CUSTOMISED AS PER JOB SIZE

INLINE HANGER SHOT BLASTING MACHINE



***Customised Solution For
Painting And Powder
Coating Production Line.**

STRIP CLEANING SHOT BLASTING MACHINE



Standard Models

Line speed for all models can be customised upto 20 meters / minute

50 - 150 mm Wide Strip.
300 - 500 mm. Wide Strip.
600 - 750 mm. Wide Strip.
750 - 1000 mm. Wide Strip.

WIRE ROD SHOT BLASTING MACHINE (BATCH TYPE)



Standard Models

Blast Wheel	Mandril Length (mm)	Load Capacity
5 Nos.	2000	1000 to 2500
7 Nos.	3000	
9 Nos.	5000	

INLINE WIRE ROD SHOT BLASTING MACHINE



Standard Models

Blast Wheel	Line Speed
3	60 mtrs/mnt.
4	70 mtrs/mnt.
6	80 mtrs/mnt.

REBAR SHOT BLASTING MACHINE



Standard Models

Passage Opening : 1500 mm Width x 100 mm H.
Line Speed : Upto 5 meters per minute.
Conveyor : 12 Meters Inlet & 12 Meters Outlet conveyors.
No. of Blasting Wheels: 4 Nos.
Production : 15 tons / Hour
* Sizes Customised As Per Requirements

STRUCTURE SHOT BLASTING MACHINE



***Customised As Per Job Size**
With inlet & outlet roller conveyor system
line speed upto 5 meters / hours

Roller Conveyor type Shot Blasting Machine (For Plates, Scaffolding Items)



***Customised As Per Job Size**
With inlet & outlet roller conveyor system With Blow off Chamber, Painting System
from 4 to 16 Blast Wheels
Height : 100 mm to 1000 mm
Width : upto 4500 mm
line speed upto 5 meters / hours

PAVERBLOCK SHOT BLASTING MACHINE



MODEL	WIDTH	PRODUCTION
1 WHEEL	450 mm	400-500 sq. ft. /hr
1 WHEEL	650 mm	600-700 sq. ft. /hr
2 WHEEL	900 mm	1000-1200 sq. ft. /hr

BEFORE AFTER



GRANITE SHOT BLASTING MACHINE (STONE TEXTURING)



***Customised As Per Job Size**

PIPE SHOT BLASTING MACHINE



Standard Models

MODEL :-1

Pipe External Diameter Range :-
20 Inch To 80 Inch

Converyor : Tyre Conveyor

Line Speed : Upto 2 Meter / Minute

Surface : Finish : Sspc - 10 | Sa 2.5

MODEL :-1

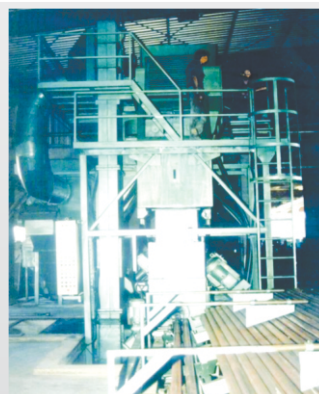
Pipe External Diameter Range :-
40 Inch To 130 Inch

Converyor : Tyre Conveyor

Line Speed : Upto 2 Meter / Minute

Surface : Finish : Sspc - 10 | Sa 2.5

SMALL PIPES / TUBES / ROUND BAR SHOT BLASTING MACHINE



***Customised As Per Job Size**

CYLINDER SHOT BLASTING MACHINE



MODELS : 2 & 4 BLASTING WHEELS
PRODUCTION : UPTO 5 TO 8 CYLINDERS
PER MINUTE



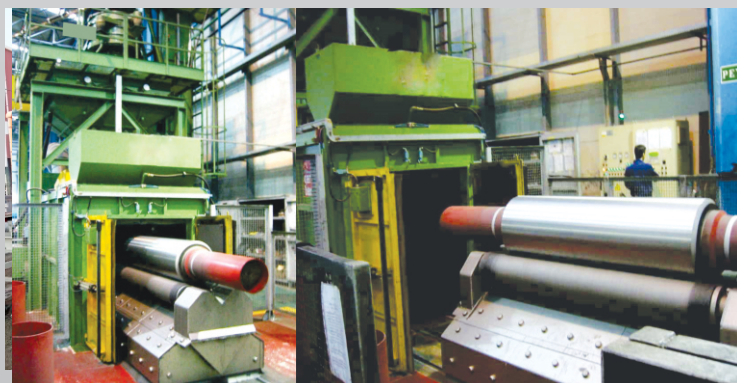
BEFORE AFTER

CONTINUOUS MONORAIL HANGER TYPE CYLINDER SHOT BLASTING MACHINE



***Customised As Per Job Size**

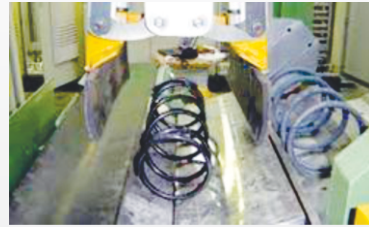
ROLL ETCHING SHOT BLASTING MACHINE



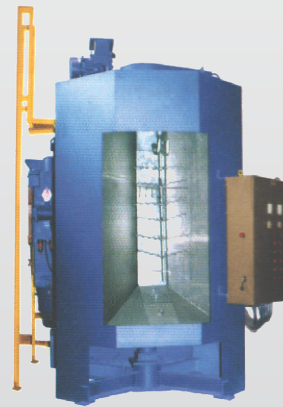
This machine is suitable for blast cleaning of rolls upto 800 mm width with multiple centrifugal blast wheels strategically positioned to fire shots at high velocity on to the moving roll with facility of variable job conveying speeds. The various grades of etching are repeatedly obtained to maintain the rolled surface quality

CAPACITY : 250 MM TO 800 MM

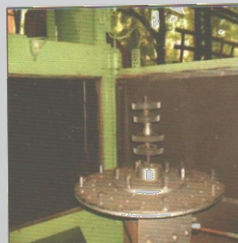
COIL SPRING SHOT PEENING / BLASTING MACHINE



MANGANESE MESH CONVEYOR SHOT BLASTING MACHINE



SHOT PEENING MACHINES



SHOT PEENING MACHINE FOR LEAF SPRING



MULTI TABLE TYPE SHOT PEENING MACHINE



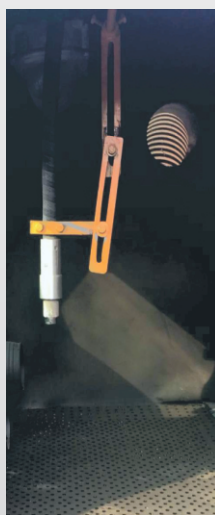
BLAST ROOM PLANTS



AIR TYPE SPECIAL PURPOSE SHOT / GRIT / BEADS BLASTING MACHINE



HAND CABINET PRESSURE / SUCTION BLAST



SAND BLASTING HOPPER



DUST COLLECTOR SYSTEM



STANDARD MODELS

- PULSE JET BAG TYPE DUST COLLECTOR
- PULSE JET CARTRIDGE FILTER TYPE DUST COLLECTOR
- MECHANICAL SHAKER TYPE DUST COLLECTOR



ABOUT US :

We are an ISO 9001: 2015 Company and CE certified manufacturer, engaged in providing Shot Blasting Machine, Shot Peening Machine, Sand Blasting Machine, Surface Preparation Equipment and Metal Finishing Machines. We have supplied more than 1000 machines in India and International Market. We also provide various machines with different designs and new concepts for Forging, Shot Peening, Billet Cleaning, Foundry, Strip Cleaning, Metal Rolling, Wire Descaling and Air Pollution Control Equipment's. We provide genuine, economical & unmatched spares for all type of Shot Blasting and Sand Blasting Machines.

Since the time of our establishment, we, **ORBITECH SHOTBLASTING EQUIPMENTS**, have been holding fast to a glorious track record. Our company stands on the pillars of quality and trust

The production plant of our company is situated in Vadodara (Gujarat, India). We started our business in the year 1995 and since then we have been outperforming ourselves in this domain with each passing year

CONTACT US :

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