



Finishree Equipment's Pvt. Ltd.

(Shot Blasting Division)



Finishree Shot Blasting Surface Preparation Solution for FORGING & CASTING INDUSTRY



Shot blasting is a process in which the shot's are thrown at high velocity on the surface to be cleaned. The impact of shot on surface as well as abrasive action of shots removes loose scales, impurities and foreign materials from the surface and leave the original surface exposed

There are so many insurgents are being faced during & after Casting Forging Processes. In continuous processing the moulds get defective / casting forged part requires cleaning of casted sand or heat scales for easy machining and surface finish before further processes.

We provide all shapes and sizes of machinery from small blast cabinets to blast equipment weighing over 500 tones.

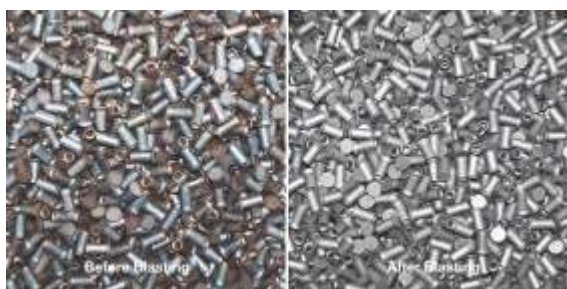
+ Prepare for crack detection	+ Descale Forgings
+ Prepare components for surface coating	+ Remove investment material from castings
+ Remove paint coatings without Damage	+ Remove burnt on carbon deposits without distortion

TUMBLAST TYPE SHOT BLASTING MACHINE FOR SMALL COMPONENTS OF CASTING & FORGING

For mass cleaning the tumblast machine is preferred. These Machines are designed with various Cleaning Capacity like 100 kg, 150 kg, 250 kg, 350 kg, and higher capacities. The Complete batch of casted or forged job's get cleaned by tumbling in the tumble belts.

Tumble belt blast machines of the Alptech range are ideal for de-scaling, deburring, de-sanding or core sand removal for all type of castings, forgings and heat-treated work pieces. Alptech Tumble belt blast machines are available in different sizes.

The Standard Machines are 1. Tumblast 20x27" 2. Tumblast 27X36"
3. Tumblast 36X42"



SWING TABLE TYPE SHOT BLASTING MACHINE FOR CASTING & FORGING COMPONENTS

For heavy Components table type machine is preferred. This Machine is also designed in different load carrying capacities and size of job. The shot blasting Swing table machine is having various diameter of table like 750 mm, 900 mm, 1200 mm, 1800 mm & 2400 mm and higher Capacities.

Alptech has a range of Airless shot blasting machine swing table uni blast wheel for the wide variety of work pieces for large production output in terms of surface treatment. The numbers of parts required to be blast cleaned are kept on door mounted swing table carries the job in & out of the blast cabinet depend upon the type of job for attaining homogenous finish.

The Standard Machines are 1. ST30 (750mm Table) 2. ST36 (900mm Table) 3. ST48 (1200mm Table) 4. ST72 (1800mm Table), etc.



SPINNER HANGER TYPE SHOT BLASTING M/C FOR CASTING & FORGING COMPONENTS

Cleaning Heavy and intricate hangable forging / casting components the hanger type shot blasting Machine is preferred. These machines are designed as per customers requirement based on size of forging / casting components and output required.

The overhead conveyors carries the job in & out of the blast cabinet where numbers of blast wheel, depend upon the type of the job for attaining homogeneous finish.

The Standard Machines are 1. HANGER-350 2. HANGER-450 3. HANGER-800, 4. HANGER - 1000.



MONORAIL HANGER TYPE SHOT BLASTING M/C FOR CASTING & FORGING COMPONENTS

The machine is use for cleaning wide range of Forging and casting Jobs where large production output is required.

The job is loaded on the hangers of over head monorail. The job is loaded from right side & fed in the blasting cabinet where it get blasted inside the chamber.

The speed of the monorail Conveyor Rollers drives can be control.

The Cabinet is protected form erosion by liners mounted on the sidewalls, top.



Parts, Maintenance and Services of all type of Shot Blasting Machines

We have Dedicated "Repair&Maintenance" Team which is well known for creative solutions in refurbishing, repairing, maintaining of all type of shot blasting machines. Our team is well trained & well experience with more than adequate knowledge. We offer these services in an excellent manner within a scheduled time-frame.

Machine spare parts

We manufacture top quality spare parts of machines in our sister concern firm M/s J M Cast (A foundry and machining division) which is located in Aurangabad.



Reconditioning & retrofitting of shot blasting machines.

We take challenge to execute reconditioning & retrofitting of shot blasting machines.

Annual Maintenance Contract (AMC):

Quality is prime factor in today's competitive era. Quality output from machine depends on machine's repeat performance. To get repeat performance; machine maintenance is a key factor. Considering the same we closely work with our customer under AMC as per terms & conditions.



Finishree Equipments Pvt. Ltd.

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