ABSS Wheel Machine

Turbine Plate & Section Cleaner

In the competitive world of today's industry, economical surface finishing is important.

The ABSS range of Blast Machines offer a total solution to mass finishing.

The ABSS 6 Turbine Plate & Section Cleaner is designed to clean off rust, paint and millscale from straight or fabricated sections more effectively and economically than convention air blast or chemical cleaning processes.

The ABSS 6 Turbine Plate & Section Cleaner is a high production machine that will process a wide variety of steel products such as plate, universal columns, beams, angle, flat, channel, bar, pipe, square and rectangle hollow sections.

Reduce your manufacturing costs today while improving the overall quality of your product.





At the heart of the machine there are six (6) dynamically balanced ABSS Blast Turbines that generate the blasting curtain.

Each Turbine is powered by a 15kW (20hp) 2900rpm direct drive mounted motor.



The blast generating Turbine is comprised of a single sided plate, a set of eight radial blades and a central control cage and impeller. A fabricated steel housing completely encloses the turbine.

Wearable parts such as feed components and housing liners are all manufactured from special abrasive resistant cast alloy.







"Abrasive Blasting Solutions"

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