

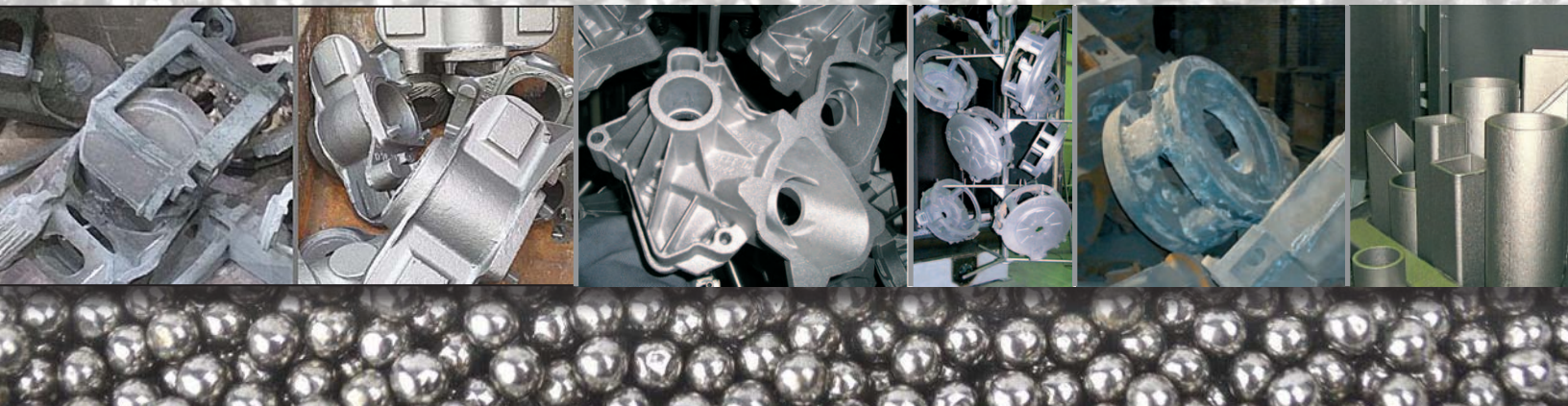
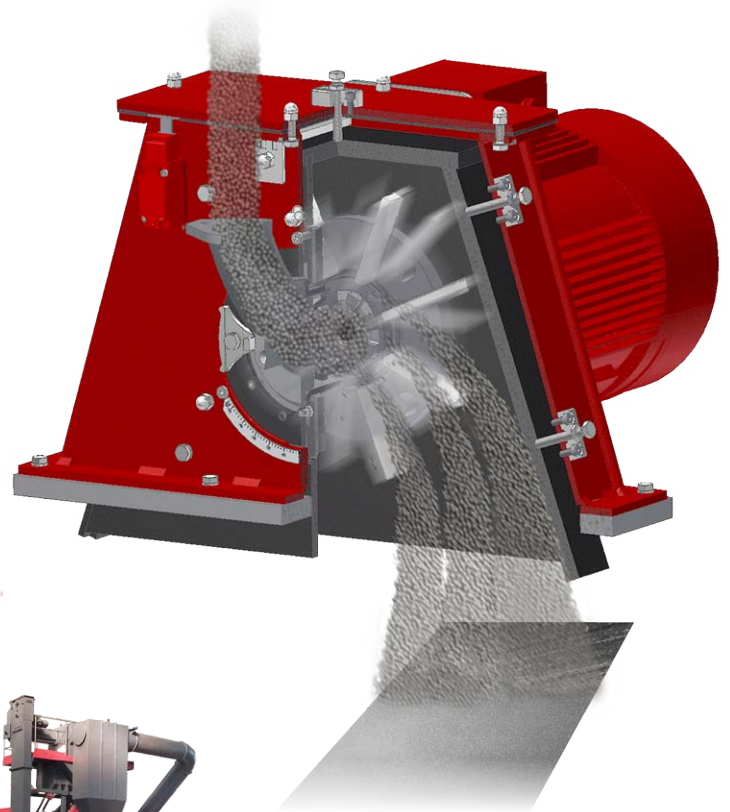


## GOSTOL TST'S SHOT BLASTING MACHINES

IST is a proud distributor, installer, and spare parts supplier of Gostol TST's line of shot blasters in North America.

### THE IST ADVANTAGES

- ✓ Personalized Technical assistance
- ✓ Inventory of spare parts and metallic abrasives
- ✓ Spare parts ship within 48 hrs of ordering
- ✓ In-Field technical support and troubleshooting
- ✓ Repair and maintenance services



**CONTACT YOUR IST REPRESENTATIVE TODAY TO REQUEST A QUOTE**

# GENERAL BROCHURE

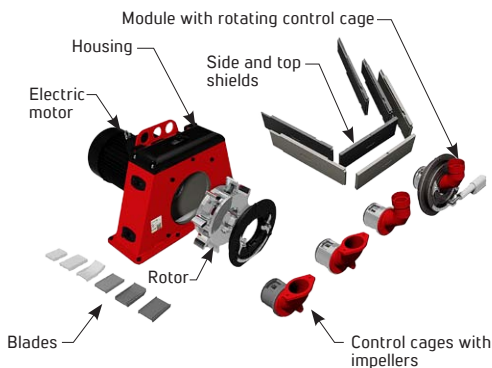


## FEATURING GOSTOL TST'S IR SM@RT MULTI-OPTION BLAST WHEELS



- **Return on investment** – Competitive price, low-cost operation, fast payback
- **High blasting performance** – Adaptable blast pattern, automatic blast control, high impact energy, optional oscillating blast wheels
- **Premium quality** – Long service life, high blasting reliability, long-lasting components
- **Wide variety of options** – More than 150 combinations of materials
- **Spare parts availability** – Spare parts ready for fast shipment
- **Long warranty** – Up to 10,000 hours full guarantee

### BLAST WHEEL COMPOSITION

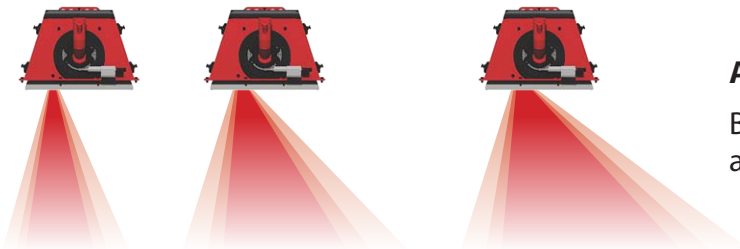


#### **Three quality levels for optimal service life**

Choice between cast steel (basic), tool steel (standard), and tungsten carbide (superior) wearing pads, control cage, and impeller.

Parts are universal and interchangeable to allow for easy upgrades.

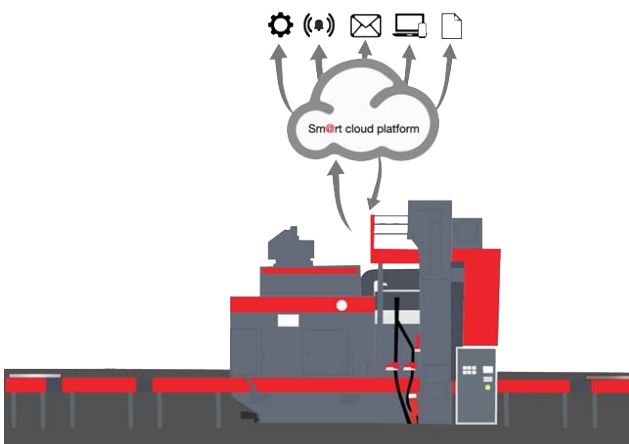
### CUSTOMER-DEFINED CHARACTERISTICS



#### **Adaptable blast pattern and speed**

Blast pattern and rotation speed can be adjusted to accommodate a wide variety of applications.

### SM@RT CLOUD PLATFORM



The Sm@rt Cloud Platform enables you to monitor and optimize the performance of the shot blaster, the dust collector, and the blast wheel.

It collects data – such as hours counter, current and historical alarms, and much more – and it reduces the abrasive and energy consumption of the machine by monitoring and adjusting its parameter for optimal efficiency.

It also provides an easy access to the machine documentation (user manual, service book, and video instruction) and has a spare parts ordering platform to facilitate the upkeep of the machine and avoid production interruptions.





## OVERVIEW OF SHOT BLASTING MACHINES



**G - Steel Flight  
Tumble Blaster**



**GG - Rubber Belt  
Tumble Blaster**



**HR-1B-Drum Blaster  
-Smaller Version**



**K - Table Blaster  
-Smaller Version**



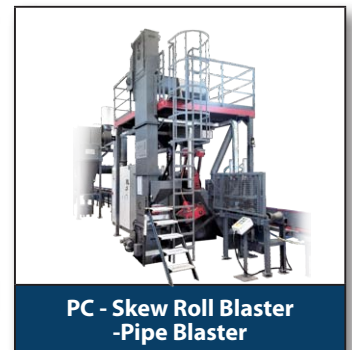
**KOM - Large Table Blaster**



**KTP - Mesh Belt Blaster-  
Chain Belt Blaster**



**P - Plate Blaster**



**PC - Skew Roll Blaster  
-Pipe Blaster**



**VK - Spinner Hanger Blaster**



**VKP - Continuous Spinner  
Hanger**



**VPP - Monorail Blaster**



**VB - Batch Drum Blaster**



**PL - Flat Steel Shot Blaster**



**PNB - Oscillating Drum  
Blaster for Castings**



**PP-20 - Rim Blaster**



**VZ - Spring Shot  
Blaster-Peener**



## ABOUT THE COMPANY

### WHO WE ARE

IST is a leading industrial manufacturer of standard and custom engineered equipment for the surface treatment industry and the solvent recycling industry.

### MISSION

IST is dedicated to being an innovative and trusted supplier in the conception, fabrication and distribution of surface treatment equipment and recycling equipment.

The success of our mission relies on the following core values :

**Innovation - Integrity - Quality**

### MARKETS SERVED

The products, technologies and industry expertise of IST are used in a wide range of manufacturing and industrial applications, including but not limited to :

- General Manufacturing
- Industrial Equipment
- Metal forming
- Aerospace and Aviation
- Rail and Transit
- Marine
- Automotive
- Petroleum
- Flexography (labelling) & Lithography
- Wood finishing
- Power & Energy
- Pharmaceutical

