



B I G G E R • F A S T E R • S T R O N G E R



PEDDIBLAST

SHOT BLASTING SYSTEM
POWERED BY AGTOS

HIGH PERFORMANCE TURBINES

- High performance blasting turbines designed using manganese housing
- Single disc design maintains less wear parts than more complex, and less efficient double disc turbines
- Wide range of versions for optimum results

VERTICAL BEARING

- Roller bearings are mounted on the outside of the machine to prevent issues caused by exposure to blasting abrasives
- Special labyrinth seals add extra wear protection
- Optical checks of the bearings prevent from unplanned machine stops

MACHINE CONCEPT - EASY TO MAINTAIN

- Exchange of filter cartridges is easy, quick and clean
- Extra wide access points to operating chambers
- Includes easily exchanged manganese steel plates in the direct blasting path of the turbines
- Easily exchange wear resistant rubber curtains for containing particulate within the operating area of the machine

FURTHER SPECIAL ADVANTAGES

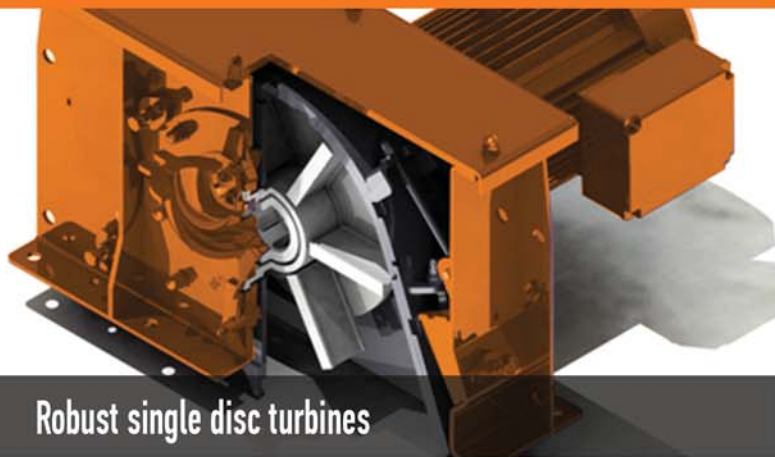
- Improved air separator for removing undersized particles and for cleaning of abrasive
- Durable machine housing made from extra hard manganese steel
- A large maintenance platform for hassle free access to the wind separator and bucket elevator portions of the machine

Peddinghaus

AGTOS®



HIGH PERFORMANCE TURBINES



Robust single disc turbines

MACHINE CONCEPT - EASY TO MAINTAIN



Large access doors for simplified maintenance

FURTHER SPECIAL ADVANTAGES



Separation of particles from blasting abrasives

VERTICAL BEARING



Special labyrinth seals add extra wear protection

Peddinghaus Corporation USA
300 N. Washington Ave. Bradley,
Illinois 60915 • USA
Tel: 815-937-3800 Fax: 815-937-4003
www.peddinghaus.com



Artin Bonyan Co.
No.2, Jolfa Str, Tehran, Iran (IR)
Phone: + 98 21 22876451
Fax: + 98 21 22891297
Web: www.artinbonyan.biz
E-mail: info@artinbonyan.biz