



AN ISO 9001: 2008 CERTIFIED COMPANY



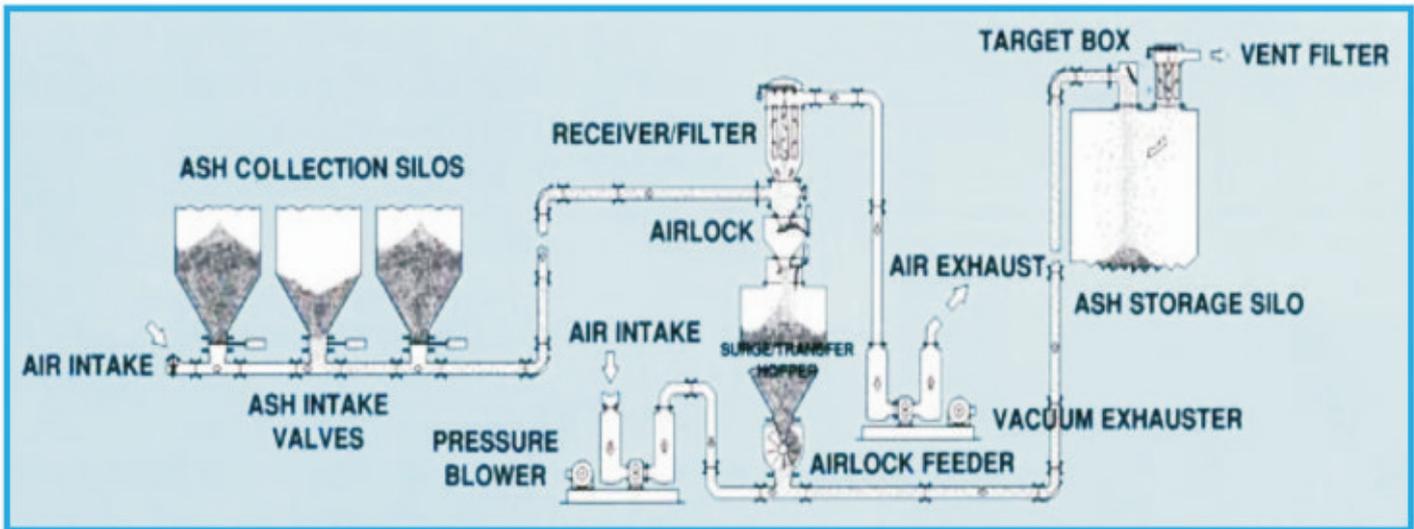
SHREE TECHNO ENGINEERS



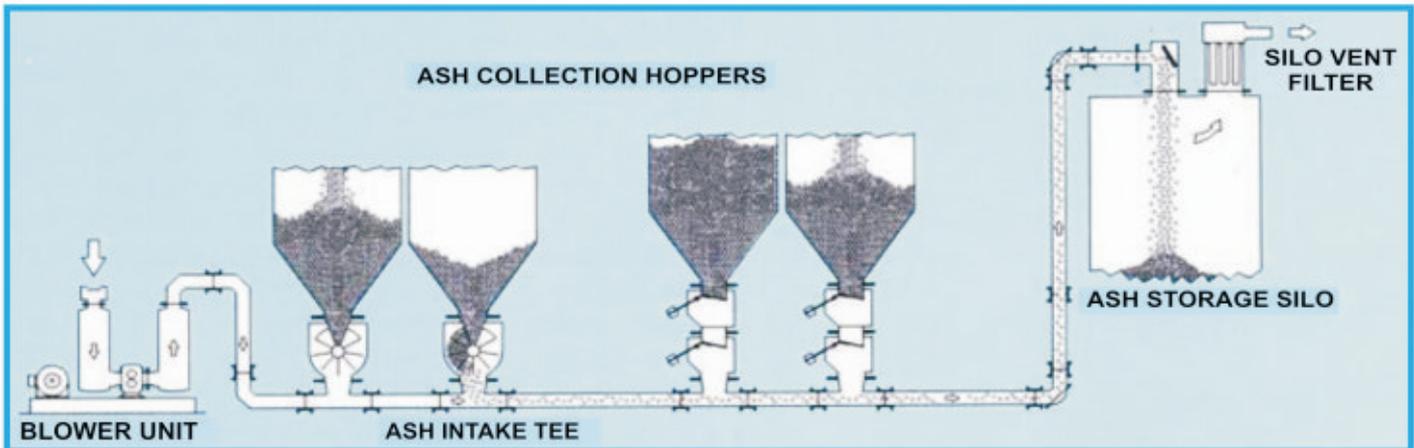
- Boiler Fuel Handling System For Coal, Lignite, Rice Husk, Bagass, Aegro-Waste
- Ash Handling System for Boiler
- Air and Water Pollution Control System

- Other Product Roots Blower Fan Blower Coal Crusher Vibratting Screen/ Bag Filter/ Rotary Airlock Valve Bucket Elevator Belt Conveyor Screw Conveyor

Ash Handling System for Boiler.



In normal depending upon fuel such as coal, generates unburned fuel which is ash and same is to be considered as solid waste hence ash to be discharge either to solid waste storage or at a remote centre, for this purpose we are designing tailor made system, manufacturing & supplying pneumatic ash handling system, which is very safe for air pollution and wastage.

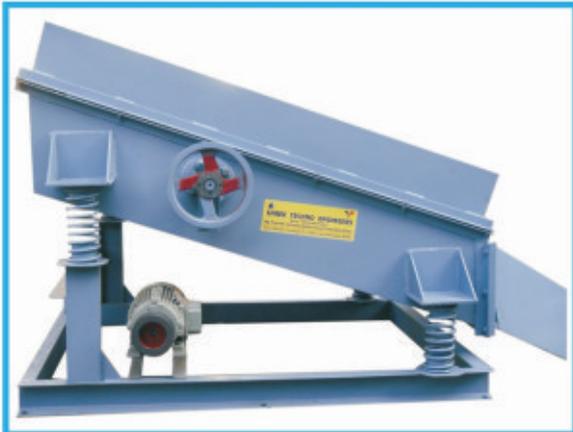


- ➔ **Pressurized Pneumatic Ash handling Systems** are most often used for conveying ash over long distances. Such systems are also usefully applied when ash is to be delivered to multiple interim storage or load out stations. An upstream mechanical blower creates a flow of conveying air. Ash is transferred from collection hoppers to the conveying pipe line on a programmed cycle with the use of rotary airlock feeders or double dump gate airlock valves.
- ➔ At the end of the ash conveying pipe line ash is received in a highly abrasion resistant silo mounted target box from which it falls by gravity into the storage silo. Ash conveying air is normally exhausted to the atmosphere through a silo vent filter or it can be recycled to other dust collection equipment.



Boiler Feed Crushing and Conveying System.

We offer a vast range of boiler feed crushing and conveying system on the demand of our clients. our product range is widely appreciated by our clients due to its trouble free performance and high efficiency. We are leading manufacturer of pneumatic conveying system for boiler feed.



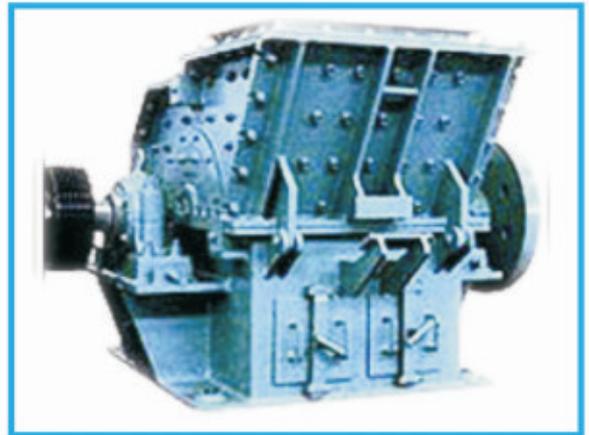
Vibrating Screen.

Our range of vibrating screens are used for coarse and medium fine applications. These vibrating screens are installed with a vibratory motor. It is supported on springs and wire mesh tightening frame.



Dust Collectors.

We manufacture and supplier of taylor made dust collectors, that is used to control air pollution to suck fine free flowing particles which are generated by process equipments. These are helpful in maintaining eco-friendly enviroment and thus, take care of health hazards.



Coal Crushers.

We offer a comprehensive range of coal crushers which are popular for low power consumption, durability longer service life, low noise level and high performance. Our range of coal crushers finds applications in coal handling plants capacity of coal crushing 3 TPH to 25 TPH.



Rotary Air Lock Valves.

we manufacture quality range of rotary air lock valves that is used to discharge granuals, free flowing material particles from cyclomax hopper/ bagfilter. fabricated using quality material, these valves are used to maintain uniform rated discharge. these are also available in various sizes and capacities as specified by esteemed clients.



Twin Lobe Roots Blower.

Special Features :

- 100% oil free compression.
- Constant volume displacement
- Dynamically balanced Rotor pair for vibration free operations.
- Superior S.G. iron for longer life and low noise.
- High precision helical timing gears for extended life.
- Blowers offered in horizontal as well as vertical flow of medium.

Application :

- Ash Handling in Thermal Power station
- Pneumatic conveying
- Sulphitation Process
- Sugar Industry
- Paper Industry
- Water Treatment Plants (ETP)
- Cement Blending
- Aeration, Filter bed Agitation
- Slurry agitation & Gas boosting
- Mining industry

Manufacturing range upto :

50 CMH to 1000 CMH pressure 0.1 KG/cm² to 0.8 KG/cm² in air cooled design In various different 8 Machines and various combination of drive and RPM.

For further selection, may contact us.

For further information please visit our website www.pyramidpump.com



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