



- Full-fledged plant running for commercial production
- Wi-fi and ethernet enabled automation.
- Solar powered flour mill
- Integrated laboratory.
- Training centre.































Manufacturers & Exporters

(EMERY STONES) INDUSTRIES PVT. LTD.

Regd. Office & Unit I: Vishvakarma Nagar, P.O. Saradhana- 305206 Unit II: Arjunpura - Khalsa, Distti. AJMER (Rajasthan) INDIA Ph: +91-145-2782228,2782231 | Website: www.choyal.com City Office: Choyal Tower, 1180/28, Shalimar Colony Adarsh Nagar, Nasirabad Road, Ajmer E-Mail: sgs@choyal.com, rschoyal@choyal.com CIN No.: U14101RJ1978PTC001772 A test facility centre for grain processing and chakki atta industry. An ideal place to witness engineering marvels in the world of milling.

An R&D centre for innovations in flour milling plant machines, process and produce.



Choyal facility centre

We are delighted to bring the concept of "facility centre" and promoting the concept of "seeing is believing". We know that every penny is important and should create the sense of wise purchase. In the process of decision making we all require to see, examine, compare and estimate to plan the bright future. At choyal facility centre we have installed 40 ton per day whole wheat atta plant with pre –cleaning, final cleaning, storage silos, blending, water dampening, digital and semi-automatic grinding with atta redressing and packing section to make the actual commercial production at full pace.

Our facility centre is run by green power (solar powered) to make you explore a new extent of saving and minting money.

Mill visit

For customers intending for new installation, it is the ideal place to view and plan their dream projects. For personnel who experience product trials first hand, it is unforgettable experience of new concepts, performance, innovation and design of plant and machinery.

Visiting a commercially run mill is a basic requirement of any invertors, here we have facility to show the real performance and satisfied to any level of queries.

Wonder mill & wonder miller

Wonder mill with wonder miller is the world's first fully automated touch screen integrated stone flour mill (chakki). Wonder mill with wonder miller is a flour milling machine which is designed to save power, increase production and to improve the quality as well. Wonder mill also integrates many other advancements like easy operation, very less requirement for human interface, highly precise, advanced performance, benchmarked data and so on. Believe your own eyes before making decision to buy chakki or flour mill plant, please do come and see how wonder mill is operated with the single touch. Now the commercial production of whole wheat flour will be a sensation for the grinding world, any reasonably trained person will be able to operate the whole plant.

Our USP for Wonder Mill -

Production cost savings - up to 40%, reduced labor dependence & Cost digitally assisted operation and quality control, benchmarked data collection and reporting























Wi-fi and ethernet enabled plant control system

The facility centre has highly interactive plant control system. Our facility centre has the state of the art PLC system with genius brain software which is known as "miller lite". The miller lite is a software which operates the mill plant with the help of the combination of software, hardware, plc, vfd, servo drive, mechanical devices and the electrical panel which is able to operate the entire whole wheat grinding plant. The system includes all the essential functionalities such as a process monitoring, powerful database system, user management, product and bin management, remote access, alarm and event logger, job entry format and control.

Operating the plant in automatic, semi-automatic mode is a pleasing experience at facility centre. Efficient remote control, diagnosis and maintenance are the features to realise the innovation accomplished, customer can have hands-on experience of latest miller lite control system on his own.

Turnkey Project Solutions

We offer turnkey project solutions, from concept to commissioning, layouts to detailed engineering, incorporating a variety of technical and non-technical services and processes. A service that helps you get exactly what you want.

Choyal offers turnkey solutions for micro-mini modules of 10 TPD to 750 TPD Capacities. These projects use compact space and have reduced manpower utilization producing high quality. At our facility centre our expertise allows us to successfully offer clients cereal, grain cleaning and grading plant.

We are among the best solution provider in the world for whole wheat Atta plant up to 750 TPD through various experience of supplying and commissioning plants, Choyal is able to convert ideas into reality by offering customised turnkey solutions, making every project better.

