



B.K.ENGINEERS

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B.K.ENGINEERS

AN ISO 9001:2008 CERTIFIED COMPANY



Animal Feed Technology
Known for Quality Products

www.bkengineers.in

PROFILE

B.K. Engineers specializes in Manufacturing, Engineering and Designing of Cattle and Poultry feed plants in and out of India.



We are one of the foremost manufacturers and suppliers of a higher quality range of Pellet Mills, Hammer Mills and Mixers. This group of Industries was established in the year 1968 at Khanna (India) by MR. PYARE LAL DEVGUN with a vision of innovating and delivering world class products and services efficiently and cost effectively to our esteemed customers. After years of experience in this field we have turned into the choicest manufacturers & suppliers due to :

1. Our wide and technically advanced product range.
2. Competitive Pricing.
3. Pioneers in Bronze Gears.
4. Dedicated Teams of Knowledgeable and experienced Professionals.
5. We Value time and promise timely delivery of consignments.

We Pride Ourselves on successfully establishing and efficiently working various types of cattle and poultry feed plants in different parts of this our gifted world.

Manufacturing facilities : We have a CNC Gun Drilling Machine which is known for its high production and precision in drilling. Further we have a Dynamic balancing equipment which is most important for our industry as we use hell lot of wheels in our Industry.

Infrastructure : Our company is having a facility of 20,000 Sq. Ft. Covered area for our efficient workings so that we can provide products to our customers on time.





CRUMBLER / ROLLER CRUSHER
MODELS AVAILABLE 1MT/HR. TO 20MT/HR.



CYCLONE
FOR SEPARATION OF FEED DUST AIR



COUNTER FLOW PELLET COOLER
MODELS AVAILABLE 1MT/HR. TO 30MT/HR.



GYROSCREEN / VIBROSCREEN

Applications :

- Dry Separation
- Separation of different sizes of particles.
- Precise division of material into sized fractions.

Advantages :

- Low power consumption
- Low Maintenance
- Low space requirements
- No special foundation required
- Superior separation efficiency
- Dust free and noiseless



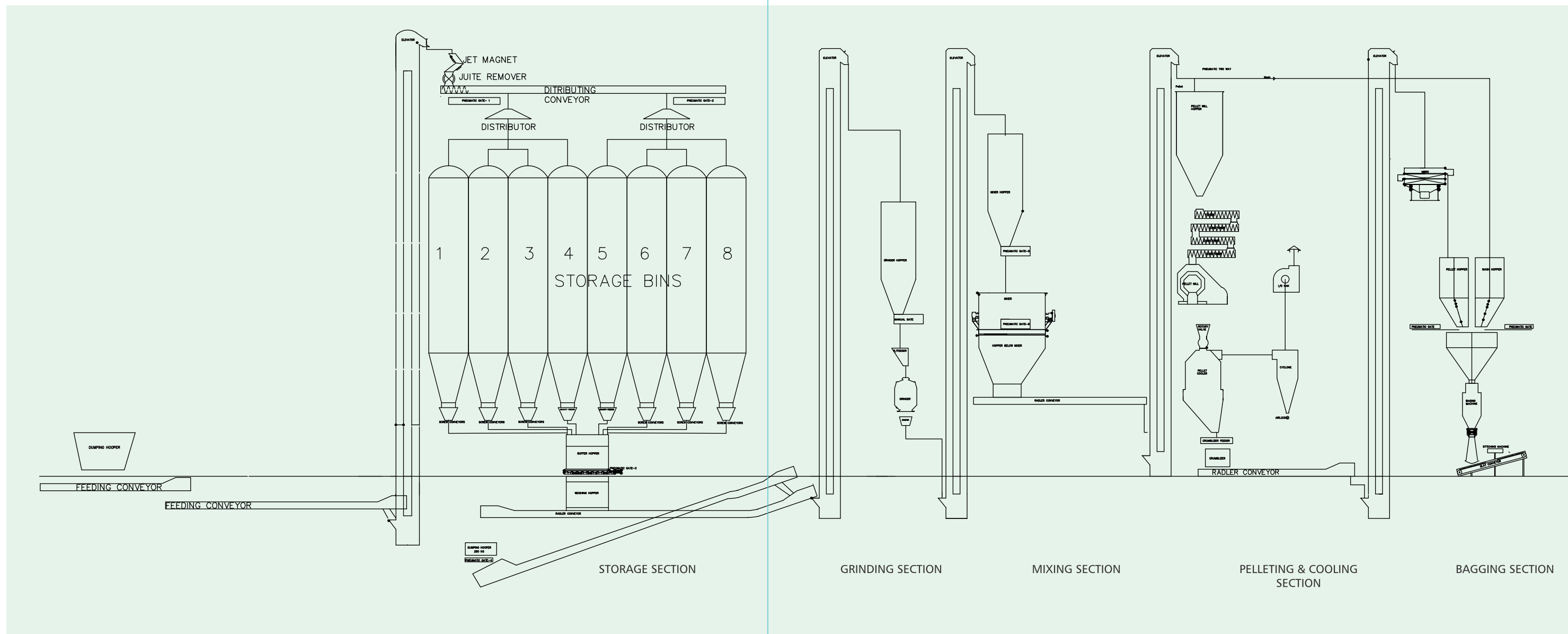
B.K.ENGINEERS

USER INDUSTRIES

- Animal Feed
- Poultry Feed
- Rabbit Feed
- Solvent Oil Mills
- Chemical Industries
- Aqua Feed
- Agro Waste Industry
- Pesticides

Complete Processing Solutions

FULLY AUTOMATIC PLANT PROCESS



Raw material intake ► Weighing ► Grinding ► Premix/micro-weighing and mixing ► Conditioning and pelleting ► Cooling ► Finished feed silo/packing





PELLET MILL

MAIN FEATURES

- SS twin shaft conditioners ensures homogeneous conditioning.
- High accuracy gear/belt drive.
- Safe & reliable.
- Model available from 15HP to 450HP.
- Heavy electro welded body.
- High quality bearings.
- High performance permanent magnets incorporated in front chute.



HAMMER MILL

MAIN FEATURES

- Heavy Duty fabricated Alloy steel body
- Low Vibration / noise.
- Low energy consumption.
- Higher Output.
- Low maintenance.
- Convenient Operation.
- Dynamic Balanced rotor.
- Easy change sieves and beaters.
- Straight connection transmission
- Models Available 5HP to 250HP.



VERTICAL PELLET MILL

MAIN FEATURES

- Less trouble/easy operation.
- High accuracy worm wheel drive.
- Safe & reliable.
- Model available from 15HP to 250HP.
- Electro welded steel body.
- High quality bearings.
- Low noise/vibration.
- Oil cooling coil inside.

PADDLE MIXER

Paddle Mixers are used for continuous mixing of a wide range of materials of medium to heavy viscosity, where dry material is mixed with binders or liquids.

Design features single or double shafts with adjustable pitch bolted-on paddles available for various mixing requirements such as molasses, liquid medicines and other grinded raw materials.

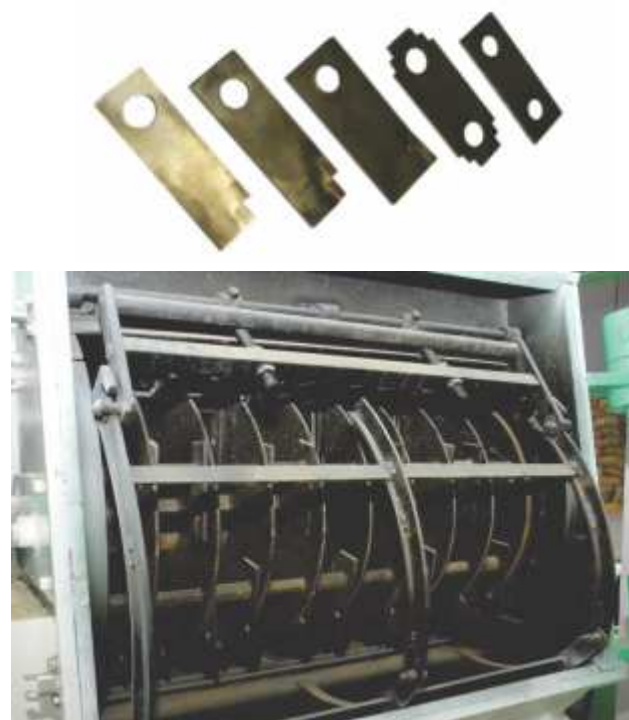
Models Available 250Kg. per batch to 2500Kgs. per batch



After Sale Services



PRESS ROLL SHELLS



BEATERS



PELLET GUN DRILLED RING DIES



Quality Control Facilities



◀ HEAT TREATMENT FACILITY

In house Heat Treatment Facility Ensure us to have full quality control over our products i.e. it helps us to maintain proper and required hardness for our material.



▲ HARDNESS TESTER

As already told about in house Heat Treatment Facility, so that instrument allow us to maintain proper hardness so as our customer must get an efficient and effective product.



▲ ULTRASOUND FLAW DETECTOR

Every Raw Material which enters the facility has to pass through the test of Ultrasound Flaw Detection. This ensures us to have a hold over our input raw material quality. Further we stress a special emphasis on the raw material checking of pellet mill i.e. forged t-shaft, die holders and Ring Dies, thus ensuring us these don't have any blow holes or cracks hidden inside them.



◀ CNC DEEP HOLE DRILLING MACHINE

Gun drills hold location to precise tolerance are sized to exact specifications, produce burr free holes and can be produce specific shapes in through holes. This Machine giant ensures us to get a mirror finished hole in ring dies which ensures higher production with lesser energy consumption.