



JASH[®]

ENGINEERING SYSTEMS

A PERFECT DEWATERING SOLUTIONS

Introduction to Jash Engineering Systems

- Jash® Engineering Systems is reputed company dedicated towards quality production of **Dewatering Screw Press** since last 30 years. The core objective of the company is to deliver the high quality products to the customers across the globe and gained reputation in the market through customer satisfaction & appreciation of product quality.
- Jash Engineering Systems is a growing company and now we are the largest supplier of **Dewatering Screw Press** in India and reaching the international market to deliver the best quality screw press.



About Us

- Man behind this esteemed organization Sh. Hitesh Panchal. The ability of do something and a vision with determination are the key strength of Mr. Hitesh Panchal. The success and acceptance of his hard work inspired him to being an entrepreneur in the field of manufacturing and the fruit comes out as Jash Engineering Systems.
- The vision and mission of Mr. Hitesh Panchal's company is continuously striving for expansion in various areas. It is active both in the field of applying product to different applications in different industries as well as in the manufacturing process of associated machinery used in supplementary processes.

Photos - Dewatering Screw Press



Other Products

36" Size 1st and 2nd Stage Course Grinder for Maize/Corn Starch Plant



Technologies

- Mechanical Dewatering Screw Press
- Screw Conveyors
- Pre-Dewatering box
- Stainless Steel Tanks and Vessels
- Engineering Fabrication as per drawing or sample

All machineries design are unique and designed as per customer's demands and requirements.

Areas of Application

- Corn Husks, Corn Germs
- Brewery Spent Grains
- Spent Coffee Grounds
- Potato Pulp
- Residues of Vegetables and Fruits
- Citrus Fruit Peel and Pectin
- Cow Dung
- Tea Industry
- Paper Industry
- Sugar Industry
- Coco Cair Pith
- Sawdust Industry
and
- Many more Industries which contains fibrous material

Method of Functioning of JASH Screw Press

JASH screw presses are used to dewater fibrous materials of different consistencies

- The wet material is fed to the pressing screw through a feed hopper
- Pressing screw conveys wet material into the compression area, where the product is further compressed in Screw/Screen section.
- This achieves due to reducing the volume in the screw flights of the press.
- At the end of the compression area, the product leaves the press through the discharge hopper.

Screw press are driven by mechanical or hydraulic systems with infinitely variable speed or electronic control.

Contact Us

JASH ENGINEERING SYSTEMS

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