

AN ISO 9001: 2015 CERTIFIED COMPANY

www.jdindustries.net



#### **ABOUTUS**

JD Industries is having a 18yrs of experience in the field of PHARMA & BULK EQUIPMENTS, our company having a successful experience with new technologies, innovations, new idealization & implementation.

Our Company is equipped with high end infrastructure spread across 4000 sq.ft. of property includes sophisticated machineries, a state-of-the-art engineering and assembly department having a tool room section, a machining section, a drawing/designer's section, testing equipments.

"JD Industries" presents all Engineer Excellence for Innovation, by delivering optimum quality at best price. JD Industries manufactures different types of machines which include Pharma, Bulk, Cosmetic, Chemical, Agri and Aqua, Food Processing Machinery. The company is known for innovative manufacturer for processing system for drying, granulating, mixing, milling, size reducing, blending, coating, stirring & homogenizing units.

**VISION:** Our vision is to carve our self as one of the most dynamic and customer centric companies, where people can rely and discover all types of processing and Blending machineries. We endeavor to explore our efficiency in all ways to give the best products to our customers beyond their expectations in terms of wide range of selection, the lowest prices, prompt delivery and wonderful quality product experience to the buyers.

MISSION: Our each product is uniquely designed to meet our client's expectations. Our mission is very clear to serve customers by providing real essence of modern dynamics coupled with the advanced technology. We are continuously on the growth path to evaluate our machines.

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### **FERMENTORS**



JD Industries manufactures Fermentation Tanks made of SS 304 / 316 grade with agitators. The agitation is achieved by movement of the heterogeneous mass (liquid-solid phase),to the impeller. This is due to mechanical agitators, to the rotation of an impeller, Fermentor Ranges from 100 ltrs to 2 KL. The bulk can be composed of different substances. The choice of the agitator depends on the phase that needs to be mixed (one or several phases) liquid with solid liquid with gas or liquid with solids. Depending on the type of phase and viscosity of the bulk, The agitators used in liquids can be placed on the top of the tank on vertical position. or horizontally.

Some of the Agitator models are Anchor, Turbine, Propeller..etc

#### **APPLICATION**

Industrial agitators are used in industries that process products in the chemical, food, Bulk Units and cosmetic industries..etc

#### **SALIENT FEATURES**

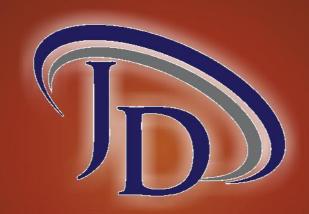
- High tensile strength
- Mechanical Seal to avoid Leakage
- Dimensional accuracy
- Corrosion resistance
- Less maintenance

#### **OPTIONAL**

- Mechanical agitators
- Static agitators
- Rotating tank agitators
- Agitator Mixer Paddle Type



Please contact us for technical specifications



# JD INDUSTRIES

Mfrs. of Pharma, Bulk & Food Processing Equipments

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