



# JD INDUSTRIES

Mfrs. of Pharma, Bulk & Food Processing Equipments

AN ISO 9001 : 2015 CERTIFIED COMPANY

[www.jdindustries.net](http://www.jdindustries.net)



## ABOUT US

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.



# RIBBON BLENDER



Ribbon Blender is designed for rapid and thorough blending & mixing to eliminate product stagnation and rapid action the opposite ribbons rolls, tumbles and pushes the product in opposite direction horizontally from both ends. The flow of material in opposite direction results in uniform and fast mixing.

## APPLICATION

Ribbon blenders are widely used in Agro Chemical, Pigments, Pharmaceutical, Nutraceuticals, Ayurvedic & Herbals, Detergent, Paint, Bakery & Biscuits, Food Salt & Dairy, Cosmetics, Biotechnology & etc.

## SALIENT FEATURES

- All Product contact parts of AISI 316 & Non contact parts of AISI 304.
- The lid has 3 piece segment with fixed centre piece and hinged cover at either sides for charging of products
- The main shaft made of stainless steel on which the ribbons are welded
- The ribbons are made of stainless steel flats with suitable size and thickness depending up on the capacity



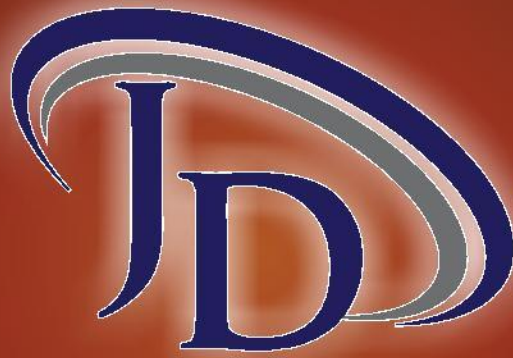
## OPTIONAL FEATURES

- Charging through conveyors
- Unloading of Product container with jacking trolley.
- Vacuum conveying system.
- Bin loading by hydraulic hoist.
- Rotary Intensifier with AC variable drive.
- AC Frequency variable drive for product container.
- Flame proof motor and Push Button station.

## Technical Specifications

Model	Working Volume (liters)	Gross Volume (liters)	OUTPUT RPM*	Total HP required APPROX
JDI/RB-200	200	250	30-35	2 to 3HP
JDI/RB-300	300	350	30-35	3 to 5HP
JDI/RB-500	500	550	30-35	5 to 7.5HP
JDI/RB-1000	1000	1150	30-35	7.5 to 10HP
JDI/RB-1500	1500	1650	20-24	10 to 20HP
JDI/RB-2000	2000	2200	20-24	15 to 30HP
JDI/RB-2500	2500	2700	18-20	20 to 30HP

\* optional : RPM depends on VFD Speed Adjustments



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