



JD INDUSTRIES

Mfrs. of Pharma, Bulk & Food Processing Equipments

AN ISO 9001 : 2015 CERTIFIED COMPANY

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.

DOUBLE CONE BLENDER



The Double-cone shape blenders have two long corner of product container for more rubbing and tumbler effect to the material for fast and homogenizing mixing. It can perform homogenously dry mixing of free flowing powders, granules requiring low shearing force, Mixing and Blending of particles with rapid intermixing of particles irrespective of varying specific gravities with the help of Baffles.

APPLICATION: Double cone Blenders are used for mixing, lubricating and blending in Pharmaceutical, Nutraceutical, Food, Chemical, cosmetics, ceramics, pesticide, plastics and other Allied industries

SALIENT FEATURES

- All Product contact parts of AISI 316 & Non contact parts of AISI 304.
- Double Cone shaped product container is for Ideal dry mixer & lubrication of granules for homogenization mixing of multiple batches in to single batch.
- Available Capacities are 25 kg to 2500 kg batch size.
- Enclosed rigid drive with reduction gear box and motor.
- Product container having discharge with butterfly valve and a man hole.
- Fixed & removable baffles provided for lumps braking.

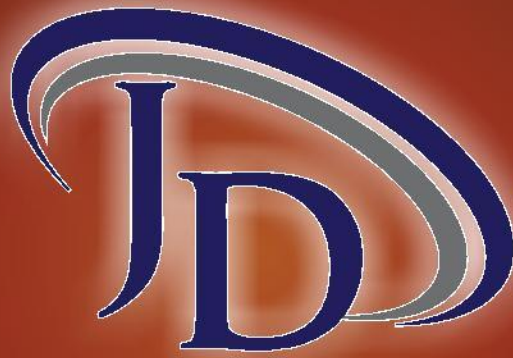


OPTIONAL FEATURES

- Charging through conveyors
- Loading & 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)	Discharge Height	Charge Opening	Electrical Power	Overall Dimensions (L) x (W) x (H) mm
JDI/DCB-100	200	300	450	200	2 HP	1750 x 850 x 1900
JDI/DCB-200	400	600	450	200	2 HP	2050 x 1100 x 2050
JDI/DCB-400	800	1200	600	300	3 HP	2350 x 1600 x 2350
JDI/DCB-500	1000	1500	800	350	3 HP	2450 x 1800 x 2300
JDI/DCB-750	1400	2100	800	350/400	5 HP	3000 x 2100 x 2700
JDI/DCB-1000	2000	3000	800	450/500	7.5 HP	3400 x 2100 x 2500



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OFFICE & FACTORY: Plot No:116, Navodaya Industrial Area,
Phase-V, Cherlapally, Hyderabad - 500 051

MOBILE : +91 9959726419, 9848881724

E-MAIL: jdindustries555@gmail.com

WEBSITE : www.jdindustries.net

