



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.

COATING PAN



Coating pans are used to make pellets in uniform size and therefore these pans are used to coat the products like pellets, Tablets..etc. Coating Machines are available in 24", 30", 36", 42", 48", 60", 72" size in SS/Copper Pan. Moisture percentage can be removed through the Hot air which helps the product to dry fast and capture the colour which used to coat on it, all the quantity used to pan rotates homogeneously with the help of baffles.

APPLICATION

Conventional coating machine are used to sugar coat tablets, pills, etc in for a variety of industries such as Pharmaceutical, Confectionery, Food and others. They are also used for rolling and heating beans and edible nuts or seeds.

SALIENT FEATURES

- In compliance with cGMP guidelines
- Sanitary design of pan
- Excellent tablet rolling welded baffle
- Quick dismantle & adjustment of spray guns
- Effective coating of tablets
- Adjustment angle of pan
- Interchangeable pans from higher to lower capacity
- Exhaust blower with motor.



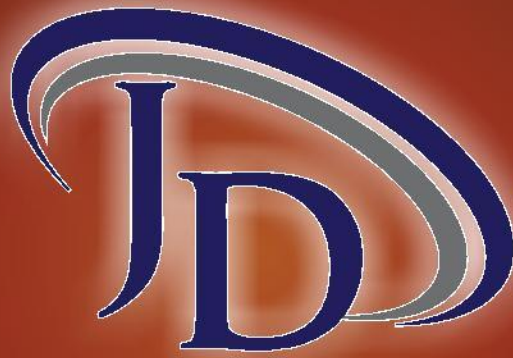
OPTIONAL

- A.C. frequency Drive for pan
- Fixed or detachable type baffles
- Interchange different size Pan & Polishing Pan
- Atomized Spraying system with Spray Gun, Peristaltic Pump and Solution tank and Electro Pneumatic controls
- Pressurized vessel with spray gun
- Flame Proof Electrical

Technical Specifications

Model	Working Volume (liters)	Heaters (KW)	OUTPUT RPM*	Main Motor (HP)
JDI/CP-30"	40 - 50	6	20 - 24	2HP
JDI/CP-36"	75 - 90	6	20 - 24	2HP
JDI/CP-42"	125 - 150	9	20 - 24	3HP
JDI/CP-48"	200 - 250	9	20 - 24	3HP
JDI/CP-60"	310 - 350	12	20-24	5HP
JDI/CP-72"	520 - 560	21	20-24	7.5HP

* optional : RPM depends on VFD Speed Adjustments



JD INDUSTRIES

Mfrs. of Pharma, Bulk & Food Processing Equipments

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

