



JAY PHARMA EQUIPMENTS

WE MANUFACTURERS MACHINERY & EQUIPMENTS FOR PHARMACEUTICAL, BIO PHARMA, BULK DRUG, FORMULATION, API, AYURVEDIC, HERBAL, FOOD, COSMETIC, CHEMICAL & BEVERAGES INDUSTRIES.

B 309, OM SAI GANGA SOCIETY, JEEVAN VIKAS HOSPITAL ROAD, KOLDONGRI, ANDHERI STATION ROAD, VILE PARLE - EAST, MUMBAI 400 057, MAHARASHTRA,INDIA

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JAY PHARMA EQUIPMENTS DESIGNS AND MANUFACTURERS EQUIPMENT FOR PHARMACEUTICAL, FORMULATION, API, BIO-PHARMA, CHEMICAL, COSMETICS, FOODS, AYURVEDIC, HERBAL AND ALLIED INDUSTRIES KEEPING IN VIEW THE LATEST TECHNOLOGICAL DEVELOPMENTS IN THE WORLD.

THE RANGE OF MANUFACTURING EQUIPMENT FOR :

- PHARMACEUTICAL : TABLET, CAPSULE, LIQUID, OINTMENT AND CREAM, LOTION
- BIO-PHARMA : VACCINE STIRRER VESSELS, CIP MODULE, CLEAN ROOM MOP TROLLEY
- CHEMICAL : REACTOR, HEAT EXCHANGER, STORAGE TANK, CRYSTALLISER, SILO, PIPING
- COSMETIC : TOOTHPASTE, CREAM AND LOTION, SHAMPOO, OIL, GEL, POWDER
- FOOD : PASTE, KETCHUP, POWDER, LIQUID
- AYURVEDIC : EXTRACTOR, FERMENTOR, CHAWANPRASH REACTOR, STORAGE TANKS, HONEY PLANT

JAY PHARMA EQUIPMENTS IS ONE OF THE LEADING MANUFACTURER & EXPORTERS OF PROCESS EQUIPMENTS & MACHINES FOR ABOVE MENTION INDUSTRIES. THE COMPANY WAS ESTABLISHED IN THE YEAR 2005. IN A SHORT SPAN OF TIME WE HAVE ACHIEVED VARIOUS MILESTONES AND PROCLAIM OURSELVES TO BE THE TREND SETTERS IN THE FIELD OF PHARMACEUTICAL MACHINERY IN THE COUNTRY. THE COMPANY IS SET TO REVOLUTIONIZE THE PHARMA INDUSTRY WITH ITS TECHNICALLY ADVANCED MACHINERIES.

POWDER SECTION :	LIQUID SECTION :
<ul style="list-style-type: none">• FLUID BED DRYER• TRAY DRYER• RAPID MIXER GRANULATOR• MULTI MILL• VIBRO SIFTER• COATING PAN WITH SPRAY SYSTEM• POWDER TRANSFER SYSTEM• OCTAGONAL BLENDERS• DOUBLE CONE BLENDER• RIBBON BLENDER• OSCILATING GRANULATOR• F.B.D. BOWL TILTING DEVICE• I.P.C. BIN BLENDER• ROTOcone VACUUM DRYER	<ul style="list-style-type: none">• FILTER PRESS HORIZONTAL PLATE SPARKLER TYPE• ZERO HOLD UP FILTER PRESS• AUTOMATIC LIQUID / ORAL / SUGAR SYRUP MANUFACTURING PLANT• STORAGE TANK• MIXING VESSEL WITH HOMOGENISER• HIGH SPEED INLINE HOMOGENISER• SS REACTOR• REACTION VESSEL



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<ul style="list-style-type: none"> VACUUM TRAY DRYER STARCH PASTE KETTLE FLUID BED PROCESSOR AGITATED NUTCH FILTER 	
OINTMENT SECTION :	INJECTABLE SECTION :
<ul style="list-style-type: none"> OINTMENT MIXING VESSEL PLANETARY MIXER AUTOMATIC OINTMENT CREAMMANUFACTURING PLANT HIGH SPEED INLINE HOMOGENISER 	<ul style="list-style-type: none"> MEMBRANE FILTER HOLDER PRESSURE VESSEL STERILE FILLING VESSEL

DUST FREE GRANULATION SYSTEM

CONTROLLED DUST GRANULATION SYSTEM IS DESIGNED ON THE LATEST CONCEPT OF CGMP STANDARDS AND THE PRINCIPLE USED IS THAT ALL PRODUCT TRANSFERS ARE DONE ONLY BY ONE CONTAINER KNOWN AS INTERMEDIATE PRODUCT CONTAINER (IPC)

THIS SYSTEM CONSISTS OF IPC, SIFTER, PASTE MAKING KETTLE, RMG OR PLANETARY MIXER, MULTIMILL, FLUID BED DRIER (FBD), FLUID BED DRIER BOWL TIPPER, DOUBLE CONE OR IPC BLENDER, HYDRAULIC LIFT TRUCK.

THE IPC STARTS FROM THE STORES WITH DISPENSED RAW MATERIAL AND COMES TO THE GRANULATION AREA.

IT IS LOADED ON SS STAND MOUNTED ON SIFTER BY HLT. ANOTHER IPC IS KEPT AT THE OUTLET OF THE SIFTER TO COLLECT THE SIFTED PRODUCT.

THE IPC WITH SIFTED PRODUCT IS LIFTED BY HLT OVER RMG OR PLANETARY MIXER AND THE PRODUCT IS UNLOADED.

THE WET GRANULES ARE DIRECTLY LOADED IN FBD BOWL IN CASE OF RMG AND PASSED THROUGH MILL IN CASE OF PLANETARY MIXER.

AFTER THE PRODUCT IS DRIED IN FBD, THE FBD BOWL IS BOUGHT UNDER FBD TIPPER, WHICH CONSISTS OF HYDRAULIC LIFTING AND TILTING MECHANISM AND A CONE WITH OUTLET VALVE. THE CONE CLAMPS OVER THE FBD BOWL, LIFTS AND TILTS IT BY 180°. THE DRIED PRODUCT COMES INTO THE CONE. SIFTER IS PLACED UNDER THE OUTLET VALVE AND THE DRIED PRODUCT IS SIFTED INTO ANOTHER IPC.



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THE IPC WITH DRIED SIFTED GRANULES IS LIFTED BY HLT AND LOADED ON TO DOUBLE CONE BLENDER FOR LUBRICATION FOR BATCH SIZE MORE THAN 300 KGS. FOR 100 KGS BATCH SIZE THE IPC IS FITTED WITH A SPECIALLY DESIGNED LID WITH BAFFLES AND MOUNTED IN A ROTATING EQUIPMENT FOR LUBRICATION OF GRANULES.

THE LUBRICATED GRANULES ARE UNLOADED DIRECTLY IN THE IPC. THE IPC WITH LUBRICATED GRANULES IS LOADED ON A SS STAND MOUNTED ON THE COMPRESSION MACHINE.



SS REACTOR
DISTILLATION
TANK



STORAGE TANK



FILTER PRESS



MIXING TANK



DOUBLE CONE BLENDER



ROTOCONE VACUUM
DRYER



PACKING CONVEYOR
TABLE



IPC LIFTING DEVICE



MULTI MILL



DISTILLED WATER
STORAGE TANK



HIGH SPEED INLINE
HOMOGENISER



RAPID MIXER GRANULATOR



VIBRO SIFTER



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**PRODUCT CONTAINER
IPC BIN (SQUARE / ROUND)**



**FBD BOWL LIFTING
TILTING DEVICE**



COATING PAN



**OSCILLATING
GRANULATOR**



FLUID BED DRYER



OCTAGONAL BLENDER



TRAY DRYER



STARCH PASTE KETTLE



**RIBBON
BLENDER**



**LIQUID SYRUP MANUFACTURING
PLANT**



**OINTMENT MANUFACTURING
PLANT**



**SHAMPOO / TOOTH PASTE
MANUFACTURING TANK**



**CONTA BIN BLENDER
IPC BIN BLENDER**



**STORAGE TANK WITH
MIXING STIRRER**



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**AGITATED NUTCH
FILTER & DRYER**



**COLLOIDAL
MILL**



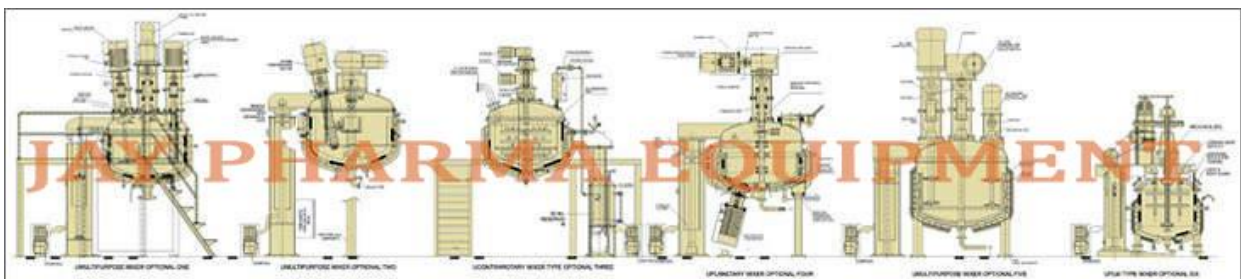
**VACUUM POWDER
TRANSFER SYSTEM**



**VACUUM TRAY DRYER WITH
CONDENSOR**



CENTRIFUGE



I HOPE ABOVE IS IN LINE WITH YOUR EXPECTATION HOWEVER IF YOU REQUIRE ANY FURTHER ASSISTANCE IN THIS REGARD, THEN I SHALL GLAD TO ASSIST WITH YOU.

WE LOOK FORWARD TO RECEIVE YOUR PROMPT REPLY.

THANKING YOU & ASSURING OUR BEST SERVICES

YOURS FAITHFULLY,

FOR JAY PHARMA EQUIPMENTS,

KALPESHKUMAR

(DIRECTOR)