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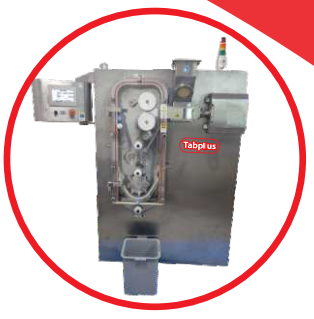
TABPLUS MACHINES

QUALITY ENGINEERED SOLUTIONS FOR TABLET, SACHET AND CAPSULE'S PRODUCTION



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ABOUT US

Tabplus Machine And Projects Is a Leading Manufacturer Specializing In Pharmaceutical Machinery For Solid Oral Dosage Forms. With Over 25 Years Of Industry Experience, We Provide Innovative Solutions For The Pharmaceutical, Veterinary, Chemical, And Nutraceutical Sectors. Our Commitment To Quality, Customized Solutions, And On-Time Delivery Ensures That Our Clients Receive World-Class Machinery Tailored To Their Needs.

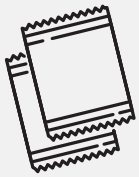
Our Experienced Professionals are Dedicated to Designing and Delivering Machinery That Combines Precision, Efficiency, And Durability. Every Machine We Produce is Tailored to Meet the Specific Operational Needs of Our Clients, Helping Them Optimize Production Efficiency

From The Foundation Day of The Company, We Are Overwhelmed With Customer Interests and Response For Our Product & Customized Solutions Which Thrive Us To Compete With Industry Leading Brands.

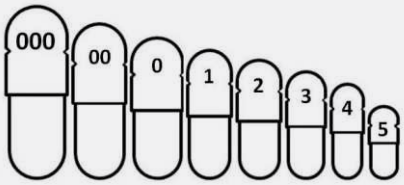
To ENHANCE PRODUCTIVITY OF BELOW PRODUCTS

POWDER

TABLETS



TABLETS



CAPSULES

INDUSTRIES WE SERVE

Pharmaceutical Industry

Veterinary Industry

Chemical Industry

Nutraceuticals Industry

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Tablet Press
Single Layer

PRO 200 – R&D Press

The Maximum Output Is Subject To The Material, Tablet / Punch Size And The Compression Force.

We Reserve Rights Of Alteration Because Of Technical Improvements.

PRO 200 is a Small, Rotary Pharmaceutical Tablet Press, Delivering Performance For R&D Application, Clinical Batches And Small Scale Production.

The Machine Is Offered In Four Variants.

i.e. PRO 200-08, PRO 200-10, PRO 200-12 PRO 200-5+5 MT

TECHNICAL DATA

MODEL	PRO 200-08	PRO 200-10	PRO 200-12	PRO 200-MT
Number Of Punch Positions	8	10	12	5+5
Tooling	D	B	BB	D+B
Punch Type	EU / TSM			
Punch Shaft Diameter [mm]	25.4	19	19	25.4/19
Die Height [mm]	23.81	22.22	22.22	23.81/22.22
Die Diameter [mm]	38.1	30.16	24	38.1/30.16
Punch Length [mm]	133.6	133.6	133.6	133.6
Maximum Filling Depth [mm]	17	17	17	17
Maximum Tablet Diameter [mm]	23	16	13	23/16
Tablet Thickness [mm]	1 to 8 mm			
Feeder Type	Gravity Feeder		Force Feeder	
SINGLE-LAYER SETUP				
Max. Die Table Rotation Speed [RPM]	30			
Upper Punch Insertion (Pre.) [mm]	4			
Upper Punch Insertion (Main.) [mm]	2 to 6			
Maximum Pre Compression Force [kN]	30			
Maximum Main Compression Force [kN]	50			
Maximum Output Capacity [Tablet / Hour]	14,400	18,000	21,600	9000 / 9000
MACHINE SPECIFICATION / REQUIREMENTS				
Electrical Requirements	Main Motor		Force Feeder Motor	
	3.0HP / 2.2 kW		90 Watt / 1440 RPM	
Compressed Air Requirements	6 Bar			
Machine Dimensions [mm] & Weight [Kg]	LENGTH 970 X WIDTH 750 X HEIGHT 1400 & 500			

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Tablet Press
Single Layer

PRO 300 – Medium Scale

The Maximum Output Is Subject To The Material, Tablet / Punch Size And The Compression Force.

We Reserve Rights Of Alteration Because Of Technical Improvements.

PRO 300 is a Single-Sided High Speed Tablet Press Suitable For Medium Scale Production Batches

The Machine is Offered In Two Variants.

i.e. PRO 300-20 / PRO 300-27

TECHNICAL DATA

MODEL	PRO 300-20	PRO 300-27
Number Of Punch Positions	20	27
Tooling	D	B
Punch Type	EU / TSM	
Punch Shaft Diameter [mm]	25.4	19
Die Height [mm]	23.81	22.22
Die Diameter [mm]	38.1	30.16
Punch Length [mm]	133.6	133.6
Maximum Filling Depth [mm]	20	17
Maximum Tablet Diameter [mm]	23	16
Tablet Thickness [mm]	1 to 8 mm	
Feeder Type	Gravity Feeder	Force Feeder
SINGLE-LAYER SETUP		
Max. Die Table Rotation Speed [RPM]	50	
Upper Punch Insertion [mm]	2 to 6	
Maximum Main Compression Force [kN]	100	65
Maximum Output Capacity [Tablet / Hour]	60,000	81,000
MACHINE SPECIFICATION / REQUIREMENTS		
Electrical Requirements	Main Motor	Force Feeder Motor
	5.0 HP / 3.70 kW	0.25 HP / 0.18 kW
Compressed Air Requirements	N/A	
Machine Dimensions [mm] & Weight [Kg]	LENGTH 1000 X WIDTH 800 X HEIGHT 1750 & 1400	

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Tablet Press
Single & Bi Layer

PRO 400 – Medium Scale

The Maximum Output Is Subject To The Material, Tablet / Punch Size And The Compression Force.

We Reserve Rights of Alteration Because of Technical Improvements.

PRO 400 is a Square Model, Double Sided Press Having Unmatched Quality For Medium Batch Production Machine.

Machine Is Offered In Three Variants.

i.e. PRO 400-27 / PRO 400-35 / PRO 400-45

TECHNICAL DATA

MODEL	PRO 400-27	PRO 400-35	PRO 400-45
Number Of Punch Positions	27	35	45
Tooling	D	B	BB
Punch Type	EU / TSM		
Punch Shaft Diameter [mm]	25.4	19	19
Die Height [mm]	23.81	22.22	22.22
Die Diameter [mm]	38.1	30.16	24
Punch Length [mm]	133.6	133.6	133.6
Maximum Filling Depth [mm]	20	18	13
Maximum Tablet Diameter [mm]	24	16	16
Tablet Thickness [mm]	1 to 8 mm		
Feeder Type	Gravity Feeder	Force Feeder	
SINGLE-LAYER SETUP			
Max. Die Table Rotation Speed [RPM]	50		
Upper Punch Insertion [mm]	2 to 6		
Maximum Main Compression Force [kN]	100	65	65
Maximum Output Capacity [Tablet / Hour]	1,62,200	2,10,000	2,70,000
BI-LAYER SETUP			
Max. Die Table Rotation Speed [RPM]	30		
Upper Punch Insertion [mm]	4 to 8		
Maximum Main Compression Force [kN]	100	65	65
Maximum Output Capacity [Tablet / Hour]	48,600	63,000	81,000
MACHINE SPECIFICATION / REQUIREMENTS			
Electrical Requirements	Main Motor	Force Feeder Motor	
	7.5 HP / 5.5 kw	0.25 HP / 0.18 kw	
Compressed Air Requirements	6 Bar		
Machine Dimensions [mm] & Weight [Kg]	LENGTH 1100 X WIDTH 850 X HEIGHT 1750 & 1900		

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Tablet Press
Single & Bi Layer

PRO 500 – Production Scale

The Maximum Output Is Subject To The Material, Tablet / Punch Size And The Compression Force.

We Reserve Rights Of Alteration Because Of Technical Improvements.

PRO 500 is a High Speed Double Sided Rotary Press For Higher Output Tablet Production

Machine is Offered In Three Variants.

i.e. PRO 500-37 / PRO 500-45 / PRO 500-55

TECHNICAL DATA

MODEL	PRO 500-37	PRO 500-45	PRO 500-55
Number Of Punch Positions	37	45	55
Tooling	D	B	BB
Punch Type	EU / TSM		
Punch Shaft Diameter [mm]	25.4	19	19
Die Height [mm]	23.81	22.22	22.22
Die Diameter [mm]	38.1	30.16	24
Punch Length [mm]	133.6	133.6	133.6
Maximum Filling Depth [mm]	20	17	17
Maximum Tablet Diameter [mm]	24	16	13
Tablet Thickness [mm]	1 to 8 mm		
Feeder Type	Gravity Feeder	Force Feeder	
SINGLE-LAYER SETUP			
Max. Die Table Rotation Speed [RPM]	70		
Upper Punch Insertion [mm]	2 to 6		
Maximum Main Compression Force [kN]	100	65	65
Maximum Output Capacity [Tablet / Hour]	3,10,800	3,78,000	4,62,000
BI-LAYER SETUP			
Max. Die Table Rotation Speed [RPM]	30		
Upper Punch Insertion [mm]	4 to 8		
Maximum Main Compression Force [kN]	100	65	65
Maximum Output Capacity [Tablet / Hour]	66,600	81,000	99,000
AUTO FORCE REJECTION MODEL			
Upper Punch Insertion [mm]	4.0 mm		
MACHINE SPECIFICATION / REQUIREMENTS			
Electrical Requirements	Main Motor	Force Feeder Motor	
	10 HP / 7.5 kw	0.25 HP / 0.18 kw	
Compressed Air Requirements	6 Bar		
Machine Dimensions [mm] & Weight [Kg]	LENGTH 1200 X WIDTH 1400 X HEIGHT 1900 & 3450		

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Tablet Press
Single & Bi Layer

PRO 700 – Production Scale

The Maximum Output Is Subject To The Material, Tablet / Punch Size And The Compression Force.

We Reserve Rights Of Alteration Because Of Technical Improvements.

PRO 700 is a Double Sided Rotary Tablet Press Having Compression System For High Output Tablet Production

Machine is Offered in Three Variants.

i.e. PRO 700-51 / PRO 700-61 / PRO 700-75

TECHNICAL DATA

MODEL	PRO 700-51	PRO 700-61	PRO 700-75
Number Of Punch Positions	51	61	75
Tooling	D	B	BB
Punch Type	EU / TSM		
Punch Shaft Diameter [mm]	25.4	19	19
Die Height [mm]	23.81	22.22	22.22
Die Diameter [mm]	38.1	30.16	24
Punch Length [mm]	133.6	133.6	133.6
Maximum Filling Depth [mm]	20	17	17
Maximum Tablet Diameter [mm]	23	16	13
Tablet Thickness [mm]	1 to 8 mm		
Feeder Type	Gravity Feeder	Force Feeder	
SINGLE-LAYER SETUP			
Max. Die Table Rotation Speed [RPM]	70		
Upper Punch Insertion [mm]	2 to 6		
Maximum Pre Compression Force [kN]	30		
Maximum Main Compression Force [kN]	100	65	65
Maximum Output Capacity [Tablet / Hour]	4,28,400	5,12,400	6,30,000
BI-LAYER SETUP			
Max. Die Table Rotation Speed [RPM]	30		
Upper Punch Insertion [mm]	4 to 8		
Maximum Pre Compression Force [kN]	30		
Maximum Main Compression Force [kN]	100	65	65
Maximum Output Capacity [Tablet / Hour]	91,800	1,09,800	1,35,000
MACHINE SPECIFICATION / REQUIREMENTS			
Electrical Requirements	Main Motor	Force Feeder Motor	
	15 HP / 11 kw	0.25 HP / 0.18 kw	
Compressed Air Requirements	6 Bar		
Machine Dimensions [mm] & Weight [Kg]	LENGTH 1600 X WIDTH 1350 X HEIGHT 1900 & 4350		

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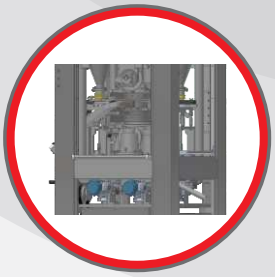
AWC Machine's Unique Features

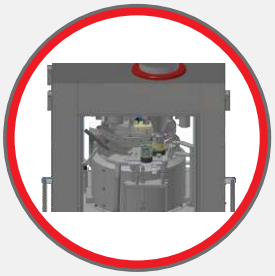
Interchangeable
Turret with Cart assembly

Just 12 Key Parameters to Manage the Production and Control Rejection based in Ejection Force Measured through Load cell Weight Correction is based on Dozer Travel Controlled Through Servo Drive

CE Compliance to ensure world class electrical wiring



Motorized Dozer Lower Pre & Main Compression Rollers.



Zero Clearance Force Feeder to eliminate the need of additional Scrapper

Overload Tool Safety System

AI Based Machine Performance Monitoring and Control based open Temperature and Vibration, Complementary Data Storage in Amazon Web Server for 5 Years

Single Punch Rejection System

15" Industrial Computer with 21 CFR Part 11 Compliance

Auto Gearbox Cooling System

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AWC Tablet Press
Single Layer

NXG 200

The Maximum Output Is Subject To The Material, Tablet / Punch Size and The Compression Force.

We Reserve Rights of Alteration Because of Technical Improvements.

NXG 200 is a Square Model, Premium Segment Single Rotary Tablet Press with Excellence of Engineering for Best in Class R&D and Pilot Scale Production

Machine is Offered in Three Variants.

i.e. NXG 200-08, NXG 200-10, NXG 200-12

TECHNICAL DATA

MODEL	NXG 200-08	NXG 200-10	NXG 200-12
Number Of Punch Positions	08	10	12
Tooling	D	B	BB
Punch Type	EU / TSM		
Punch Shaft Diameter [mm]	25.4	19	19
Die Height [mm]	23.81	22.22	22.22
Die Diameter [mm]	38.1	30.16	24
Punch Length [mm]	133.6	133.6	133.6
Maximum Filling Depth [mm]	20	17	17
Maximum Tablet Diameter [mm]	24	16	13
Tablet Thickness [mm]	1 to 8 mm		
Pitch Circle Diameter [mm]	400		
Feeder Type	Gravity Feeder		Force Feeder
SINGLE-LAYER SETUP			
Max. Die Table Rotation Speed [RPM]	30		
Upper Punch Insertion [mm]	2 to 6		
Maximum Pre Compression Force [kN]	30		
Maximum Main Compression Force [kN]	60	60	60
Maximum Output Capacity [Tablet / Hour]	14,400	18,000	21,600
MACHINE SPECIFICATION / REQUIREMENTS			
Electrical Requirements	Main Motor		Force Feeder Motor
	3.0 HP/2.2 kw - 1440 RPM		90 Watt / 1440 RPM
Compressed Air Requirements	6 Bar		
Machine Dimensions & Weight	LENGTH 700 X WIDTH 950 X HEIGHT 1800 & 700 KG		

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AWC Tablet Press
Bi Layer

NXG 200B

The Maximum Output Is Subject To The Material, Tablet / Punch Size and The Compression Force.

We Reserve Rights of Alteration Because of Technical Improvements.

NXG 200B is a Square Model, Premium Segment Single Rotary Tablet Press with Excellence of Engineering for Best in Class R&D and Pilot Scale Production

Machine is Offered in Three Variants.

i.e. NXG 200B-09, NXG 200B-11, NXG 200B-13

TECHNICAL DATA

MODEL	NXG 200B-09	NXG 200B-11	NXG 200B-13
Number Of Punch Positions	09	11	13
Tooling	D	B	BB
Punch Type	EU / TSM		
Punch Shaft Diameter [mm]	25.4	19	19
Die Height [mm]	23.81	22.22	22.22
Die Diameter [mm]	38.1	30.16	24
Punch Length [mm]	133.6	133.6	133.6
Maximum Filling Depth [mm]	20	18	18
Maximum Tablet Diameter [mm]	25	16	13
Tablet Thickness [mm]	1 to 8 mm		
Pitch Circle Diameter [mm]	400		
Feeder Type	Gravity Feeder		Force Feeder
SINGLE-LAYER SETUP			
Max. Die Table Rotation Speed [RPM]	30		
Upper Punch Insertion [mm]	2 to 6		
Maximum Pre Compression Force [kN]	30		
Maximum Main Compression Force [kN]	60	60	60
Maximum Output Capacity [Tablet / Hour]	16,200	19,800	23,400
BI-LAYER SETUP			
Max. Die Table Rotation Speed [RPM]	20		
Upper Punch Insertion [mm]	4 to 8		
Maximum Pre Compression Force [kN]	30		
Maximum Main Compression Force [kN]	60	60	60
Maximum Output Capacity [Tablet / Hour]	10,800	13,200	15,600
MACHINE SPECIFICATION / REQUIREMENTS			
Electrical Requirements	Main Motor		Force Feeder Motor
	3.0 HP/2.2 kw - 1440 RPM		90 Watt / 1440 RPM
Compressed Air Requirements	6 Bar		
Machine Dimensions & Weight	LENGTH 700 X WIDTH 950 X HEIGHT 1800 & 750 KG		

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AWC Tablet Press
Single and Bi Layer

NXG 400

The Maximum Output Is Subject To The Material, Tablet / Punch Size and The Compression Force.

We Reserve Rights of Alteration Because of Technical Improvements.

NXG 400 is a Square Model, Double Sided Rotary Tablet Press with Excellence of Engineering for High Speed Production Need

Machine is Offered in Three Variants.
i.e. NXG 400-29, NXG 400-35, NXG 400-45

TECHNICAL DATA

MODEL	NXG 400-29	NXG 400-35	NXG 400-45
Number Of Punch Positions	29	35	45
Tooling	D	B	BB
Punch Type	EU / TSM		
Punch Shaft Diameter [mm]	25.4	19	19
Die Height [mm]	23.81	22.22	22.22
Die Diameter [mm]	38.1	30.16	24
Punch Length [mm]	133.6	133.6	133.6
Maximum Filling Depth [mm]	20	18	18
Maximum Tablet Diameter [mm]	25	16	13
Tablet Thickness [mm]	1 to 8 mm		
Pitch Circle Diameter [mm]	400		
Feeder Type	Gravity Feeder		Force Feeder
SINGLE-LAYER SETUP			
Max. Die Table Rotation Speed [RPM]	70		
Upper Punch Insertion [mm]	2 to 6		
Maximum Pre Compression Force [kN]	30		
Maximum Main Compression Force [kN]	100	60	60
Maximum Output Capacity [Tablet / Hour]	2,43,600	2,94,000	3,78,000
BI-LAYER SETUP			
Max. Die Table Rotation Speed [RPM]	30		
Upper Punch Insertion [mm]	4 to 8		
Maximum Pre Compression Force [kN]	30		
Maximum Main Compression Force [kN]	100	60	60
Maximum Output Capacity [Tablet / Hour]	52,200	63,000	81,000
MACHINE SPECIFICATION / REQUIREMENTS			
Electrical Requirements	Main Motor		Force Feeder Motor
	10.0 HP / 7.5 kw		0.25HP / 0.18kw
Compressed Air Requirements	6 Bar		
Machine Dimensions & Weight	LENGTH 1100 X WIDTH 1100 X HEIGHT 2000 & 4500 KG		

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Interchangable Tablet Press With AWC Feature

AEX 700 – Production Scale

The Maximum Output Is Subject To The Material, Tablet / Punch Size and The Compression Force.

We Reserve Rights of Alteration Because of Technical Improvements.

AEX 700 is a Double-Sided Premium Segment AI Based Compression System for Higher Output Tablet Production.

Machine is Offered in Three Variants Along with Interchangeable Turret Option.

i.e. AEX 700-45 / AEX 700-55 / AEX 700-65

TECHNICAL DATA

MODEL	AEX 700-45	AEX 700-55	AEX 700-65
Number Of Punch Positions	45	55	65
Tooling	D	B	BB
Punch Type	EU / TSM		
Punch Shaft Diameter [mm]	25.4	19	19
Die Height [mm]	23.81	22.22	22.22
Die Diameter [mm]	38.1	30.16	24
Punch Length [mm]	133.6	133.6	133.6
Maximum Filling Depth [mm]	20	17	17
Maximum Tablet Diameter [mm]	24	16	13
Tablet Thickness [mm]	1 to 8 mm		
Feeder Type	Gravity Feeder	Force Feeder	
SINGLE-LAYER SETUP			
Max. Die Table Rotation Speed [RPM]	100		
Upper Punch Insertion [mm]	2 to 6		
Maximum Pre Compression Force [kN]	30		
Maximum Main Compression Force [kN]	100	65	65
Maximum Output Capacity [Tablet / Hour]	5,40,000	6,60,000	7,80,000
BI-LAYER SETUP			
Max. Die Table Rotation Speed [RPM]	45		
Upper Punch Insertion [mm]	4 to 8		
Maximum Pre Compression Force [kN]	30		
Maximum Main Compression Force [kN]	100	65	65
Maximum Output Capacity [Tablet / Hour]	1,21,800	1,48,500	1,75,500
MACHINE SPECIFICATION / REQUIREMENTS			
Electrical Requirements	Main Motor	Force Feeder Motor	
	15.0 HP / 12.50 kW	0.25 HP / 0.18 kW	
Compressed Air Requirements	6 Bar		
Machine Dimensions & Weight	LENGTH 1600 X WIDTH 1600 X HEIGHT 2150 & 7850 KG		

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Roll Compactor

The Maximum Output Is Subject To The Material Properties And Applicable Pressure

We Reserved The Rights Of Alteration Because Of Technical Improvements

Roll Compactors are Manufactured as per cGMP Compliance and Capacities Are Available For R&D, Small Scale and Production Scale Batches

Model	RC 80/30	RC 150/50	RC 200/75	RC 200/100	RC 200/150
Capacity / Hour	0.5 - 5 Kg	10 - 15 Kg	20 - 100 Kg	50 - 150 Kg	80 - 300 Kg
Roll Diameter (MM)	80	150	200	200	200
Roll Width (MM)	30	50	75	100	150
Maximum Roll Force (kN)	20	20	20	25	25
Roll Speed (RPM)	3 - 14	3 - 14	3 - 14	3 - 14	3 - 14
Feed Screw Speed (RPM)	10 - 300	10 - 300	10 - 300	10 - 300	10 - 300
Main Motor (kW)	0.75	1.0	5.0	7.5	10
Feeder Motor (kW)	0.75	1.0	2.0	3.0	5.0
OG Motor (kW)	0.4	0.5	1.5	2.0	3.0
Lump Breaker Motor (kW)	Optional	0.3	0.4	0.5	0.5
Power Pack Motor (kW)	Optional	1.5	1.5	1.5	2.2
Vacuum Pump Motor (kW)	Optional	1.0	1.5	1.5	2.2
Hopper Volume (Liter)	5	10	10	16	20
Power Supply	380/415V - 3Phase				

SALIENT FEATURES

- Design Is cGMP - Current Good Manufacturing Practices Compliance
- All Contact Parts are Made of AISI 316L
- Machine Along with Inbuilt Power Panel and 10” HMI
- Effective Force Distribution to Create Uniform bD And Produce Equal Size of Granules

OPTIONAL FEATURES

- Jacketed Hopper
- Various Roll Surface
- Roller Cooling Arrangement
- Powder Transfer System
- Flame Proof Construction
- 21 CFR, Part 11 Compliance with SCADA

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Milling & Sieving Machines

Vibro Sifter					
Model	**VS 20"**	**VS 30"**	**VS 36"**	**VS 48"**	**VS 60"**
Screen Dia.	500 mm	750 mm	900 mm	1200 mm	1500 mm
Capacity/Hour *	20 to 200 Kg	30 to 300 Kg	30 to 325 Kg	50 to 1000 Kg	100 to 1500 Kg
Charging Height	1200 mm	1050 mm	1050 mm	1050 mm	1050 mm
Discharging Height	720 mm	670 mm	670 mm	670 mm	670 mm
Main Electric Motor	0.5 HP	1.0 HP	1.5 HP	2.0 HP	2.0 HP

- All Contact Parts Are Manufactured from AISI 316
- Compact Vibratory Design For High Speed & Dust Free Sieving
- Noiseless And Maintenance Free Machine
- Low Power Consumption Compared To Reciprocating Vibratory System
- Easy Dismantling And Cleaning Of Contact Parts
- Machine Available With Flame Proof And Double / Triple Deck Options

Multi Mill				
Model	**MM 50**	**MM 100**	**MM 150**	**MM 200**
Capacity	50 Kg	100 Kg	150 Kg	200 Kg
Over Flow Capacity	110 Ltr	220 Ltr	330 Ltr	440 Ltr
Working Capacity	88 Ltr	156 Ltr	234 Ltr	309 Ltr
Speed Of Stirrer	35 RPM	35 RPM	30 RPM	30 RPM
Main Electric Motor	3.0 HP	5.0 HP	7.5 HP	7.5 HP

- All Contact Parts Are Manufactured from AISI 316
- Drive Equipped With Reversible Switch
- Easy To Dismantle And Clean
- Castor Wheels Provided For Mobility
- Designed For Continuous Wet Or Dry Granulation
- Flameproof Electrical Components (Optional)

Comminuting Mill	
Model	**CM 200**
Rotor speed	1000 / 2250 / 4500 RPM
Output *	25-300 Kg / Hour
Main Electrical Motor	7.5 HP / 1440 RPM / 3 Phase

- All Contact Parts Are Manufactured from AISI 316
- Dynamically Balanced Fixed Beater Assembly As Standard Supply
- Hardened And Chrome Plated Beaters And Shaft Made Of AISI 410
- Designed To Suit High Speed Milling Needs
- Water Jacketed And Flame Proof Options (Optional)

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Blending & Mixing Machines

Octagonal Blender				
Model	Gross Volume (Ltr.)	Working Volume (Ltr.)	Motor	Discharge Dia
OB 150	150	130	1.5 HP	150
OB 300	300	240	2.0 HP	150
OB 500	500	400	3.0 HP	200
OB 600	600	500	3.0 HP	200
OB 750	750	600	5.0 HP	200
OB 1000	1000	800	7.5 HP	250
OB 1200	1200	960	7.5 HP	250
OB 1500	1500	1200	10.0 HP	250
OB 2000	2000	1600	12.50 HP	300
OB 2500	2500	2000	12.50 HP	300
OB 3000	2800	2200	15.0 HP	300

- Design Is cGMP - Current Good Manufacturing Practices Compliance
- All Contact Parts Are Manufactured from AISI 316
- All Non-Contact Parts Are Manufactured from AISI 304
- Octagonal Blender Is Provided with A Lid with Quick Opening Latches
- Manual / Pneumatic Butterfly Valve Is Provided for The Easy Discharge of Material
- Drive Through and Standard Gearbox Which Is Coupled to An Electric Motor
- Advance Design Baffles for Fast and Efficient Mixing

Bin Blender				
Model	Gross Volume (Ltr.)	Working Volume (Ltr.)	Motor	Lifting Motor
BB 150	150	120	1.5 HP X 2	2.0 HP
BB 300	300	240	2.0 HP X 2	2.0 HP
BB 750	750	600	3.0 HP X 2	2.0 HP
BB 1250	1250	1000	7.5 HP X 2	3.0 HP
BB 1500	1500	1200	7.5 HP X 2	3.0 HP
BB 2000	2000	1600	10.0 HP X 2	3.0 HP
BB 3000	3000	2400	15.0 HP X 2	5.0 HP

- All Contact Parts Are Manufactured from AISI 316
- ACVFD, PLC Controls with HMI Touch Screen for User Friendly
- The Unique Baffle Fitted on The Blender Ensures Uniform Mixing
- Bins With Level Sensors for Automatic Cut Off
- Safety Rail Provided to Ensure Safe Working Condition

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Blending & Mixing Machines

Double Cone Blender						
Model	DC 150	DC 300	DC 450	DC 600	DC 750	DC 1000
Gross Capacity [Ltr.]	150	300	450	615	750	1000
Working Capacity [Ltr.]	100	200	300	400	600	800
Discharge Height [mm]	450	450	450	450	450	450
Discharge Valve	100	100	200	200	200	200
Main Motor	2.0 HP	3.0 HP	5.0 HP	5.0 HP	7.5 HP	7.5 HP

- All Contact Parts Are Manufactured from AISI 316
- All Non-Contact Parts Are Manufactured from AISI 304
- The Conical Shape at Both Ends
- Less Space Required Due to Shape
- Manual / Pneumatic Butterfly Valve Is Provided for The Easy Discharge of Material
- Drive Through and Standard Gearbox Which Is Coupled to An Electric Motor

V Blender					
Model	VB 50	VB 100	VB 200	VB 500	VB 1000
Gross Capacity [Ltr.]	50	100	200	500	1000
Working Capacity [Ltr.]	30	55	100	300	500
Main Motor	1.5 HP	2.0 HP	3.0 HP	7.5 HP	10.0 HP

- All Contact Parts Are Manufactured from AISI 316
- Minimal Maintenance & Easy To Clean.
- Minimal Attrition When Blending Gragile Granules.
- Larger Capacity Blender Available on Demand
- Easy To Load And Unload

Mass Mixer				
Model	MX 50	MX 100	MX 150	MX 200
Capacity	50 Kgs	100 Kgs	150 Kgs	200 Kgs
Gross Volume [Ltr.]	150	300	400	500
Working Volume [Ltr.]	120	220	300	400
Speed of stirrer	35 RPM	35 RPM	30 RPM	30 RPM
Main Motor	3.0 HP	5.0 HP	7.5 HP	7.5 HP

- All Contact Parts Are Manufactured from AISI 316
- Thrust Roller Bearings Are Provided To Carry Rigid And Thrust Load
- Interlocked Acrylic Dust Cover For Inspecting The Mixing Process
- The Tilting Device Provided For Easy Unloading Of The Material
- Easy For Cleaning And Operating

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Blending & Mixing Machines

Ribbon Blender					
Model	Volume [Ltr.]	Main Motor	Model	Volume [Ltr.]	Main Motor
RB 500	500	7.5 HP	RB 4000	4000	25.0 HP
RB 1000	1000	10.0 HP	RB 5000	5000	25.0 HP
RB 1500	1500	12.5 HP	RB 6000	6000	30.0 HP
RB 2000	2000	15.0 HP	RB 8000	8000	40.0 HP
RB 3000	3000	20.0 HP	RB 10000	10000	40.0 HP

- All Contact Parts Are Manufactured from AISI 316
- Unique Ribbon Design Blender for Efficient Mixing of Various Kind of Products
- Direct Material Feeding by Removal of Top Cover
- Bottom Discharge Facility of Processed Materials Through Flush Valve
- Continuous Ribbon Design for Complete Discharge of The Finished Product

Oscillating Granulator	
Model	OG 50
Hopper Capacity [Ltr.]	40
Screen area	388 mm (W) x 762 mm (L)
Stirrer size	Ø 138 mm x 368 mm Length
Oscillation	110 Per Minute
Output	30 to 90 Kg / Hour
Main Electric Motor	2.0 HP / 1440 RPM / 3 Phase

- All Contact Parts Are Manufactured from AISI 316
- Higher Ratio Of Desired Size Granules Can Be Obtained
- Double Stirrer Granulator Also Available

Rapid Mixer Granulator						
Model	Gross Volume [Ltr]	Working Volume [Ltr]	Mixer Motor	Chopper Motor	Comp.Air Presure (Bar)	Power Supply
RMG 10	10	8	1.5 HP	1.0 HP	6	220V, 1 Ph AC
RMG 25	25	20	3.0 HP	1.5 HP		415V, 3 Ph AC
RMG 50	50	40	5.0 HP	3.0 HP		
RMG 100	100	80	10.0 HP	3.0 HP		
RMG 150	150	120	15.0 HP	3.0 HP		
RMG 250	250	200	30.0 HP	5.0 HP		
RMG 400	400	320	40.0 HP	7.5 HP		
RMG 600	600	480	50.0 HP	10.0 HP		
RMG 800	800	640	60.0 HP	15.0 HP		
RMG 1000	1000	800	75.0 HP	25.0 HP		
RMG 1200	1200	960	100.0 HP	30.0 HP		

- Operation Based On PLC Control
- Better Productivity & Lesser Mixing Time
- Top Spray, 21 CFR Compliance (Optional)
- All Contact Parts Are Manufactured from AISI 316
- Less Handling & Change Overtime
- Impeller Fixed At The Bottom
- Specially Designed Small Blades

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Fluid Bed Dryer						
Model	FBD 15	FBD 30	FBD 60	FBD 120	FBD 200	FBD 250
Container Gross Volume [Ltr.]	50	100	220	430	590	430
Batch Capacity [kg]	15-20	30-40	60-75	120-140	200-225	250-280
Drying Temp °C	50-80	50-80	50-80	50-80	50-80	50-80
Blower Motor	3.0 HP	5.0 HP	10.0 HP	15.0 HP	20.0 HP	25.0 HP
Heating Load Electrical Heating	9 kW	18 kW	36 kW	54 kW	Electrical heating not Recommended	
Approximately Steam Consumption Kgs./hr at Steam pressure 3Kg/cm2	15	25	50	100	160	200

- Design Is cGMP - Current Good Manufacturing Practices Compliance
- All Contact Parts Are Manufactured from AISI 316
- Energy Efficient, Robust & Rigid Construction
- Operations Based On PLC Control with Advance Automation
- Top & Bottom Spray, 21 CFR Compliance (Optional)
- 300 – 1000 Kgs / Batch Capacity Available On Request

Tray Dryer				
Model	TD 12	TD 24	TD 48	TD 96
Loading capacity	12 Trays	24 Trays	48 Trays	96 Trays
External Dimension [mm]	1370X530X940	1370X940X940	1980X1020X1880	3320X1900X1880
Internal Dimension [mm]	840X430X840	840X860X840	1020X930X1830	2800X1800X1830
No of Doors	One	One	One	Two
No of Blowers	One	Two	Two	Two
No of motors/ HP 3 Phase / 415V	1/0.5 HP	1/0.5 HP	1/1.0 HP	2/1.0 HP
Electrical Heating Load (kW) for 100° C/ 200° C / 300° C	3 / 6 / 9	6 / 9 / 12	9 / 15 / 18	15 / 21 / 27
Insulation in mm 100°C/ 200°C/ 300°C	50/75/75	50/75/75	50/75/75	50/75/75
No of Trolleys	Rack System	Rack System	One	Two
Tray Size	812X406X31	812X406X31	812X406X31	812X406X31
Trolley Dimension	Fixed Racks	Fixed Racks	840X960X1780	840X960X1780

- Design Is cGMP - Current Good Manufacturing Practices Compliance
- All Contact Parts Are Manufactured from AISI 316
- Energy Efficient, Robust & Rigid Construction
- Highly Effective Uniform Air Re-circulating System By Low Speed Fan
- Inlet Air Filter And Damper At Inlet And Exhaust Air Damper For Air Flow Controls
- Controls Panel With Digital Temperature Controller And Process Timer Controller
- Mobile Trolleys Are Provided Which Are Used To Load And Unload
- Models Up To 500 – 1000 Kgs / Batch Sizes Tray Dryers Available On Request

Conventional Coating Pan							
Model	CP18"	CP30"	CP36"	CP42"	CP48"	CP60"	CP72"
Working Capacity [Ltr.]	12	40	75	125	200	310	520
Pan RPM [Empty / Max.]	28	28	24	24	24	12	10
Inlet Blower [CFM]	200	400	400	500	550	1000	2000
Exhaust Blower [CFM]	400	500	500	700	800	1500	3500
Heating Load	3 kW	6 kW	6 kW	9 kW	9 kW	12 kW	21 kW
Main Drive Motor	1.0 HP	2.0 HP	2.0 HP	3.0 HP	3.0 HP	5.0 HP	7.5 HP
Inlet Blower Motor	0.75 HP	1.0 HP	1.0 HP	1.5 HP	1.5 HP	3.0 HP	5.0 HP
Exhaust Blower Motor	1.0 HP	1.0 HP	1.0 HP	2.0 HP	2.0 HP	5.0 HP	10.0 HP

- Design Is cGMP - Current Good Manufacturing Practices Compliance
- All Contact Parts Are Manufactured from AISI 316
- Hot Air Blowing System Is With Temperature Control Probe
- Machine With Peristaltic Pump & AISI 316 Spray Nozzle & Stand

Auto Coater				
Model	NXC 24	NXC 36	NXC 48	NXC 60
Approximate Working Capacity	10 Kgs	75 Kgs	150 Kgs	350 Kgs
Pan Diameter	610 mm	915 mm	1220 mm	1575 mm
Pan Speed	5-15 RPM	2-12 RPM	2-12 RPM	2-10 RPM
Drive Motor	1.0 HP	2.0 HP	3.0 HP	7.5 HP
Hot Air Blower Motor	1.0 HP	3.0 HP	5.0 HP	10.0 HP
Hot Air Blower Capacity	300 CFM	1200 CFM	2300 CFM	5000 CFM
Exhaust Blower Capacity	350 CFM	1350 CFM	2750 CFM	6000 CFM
Steam Consumption Pressure @ 3 to 5 Kg/ cm^2	25 Kgs/hr	50 Kgs/hr	100 Kgs/hr	200 Kgs/hr
Steam Consumption Required CFM	15 CFM	30 CFM	40 CFM	50 CFM
Compressed Air Requirement at 6 Kgs / cm^2 Pressure	(25 NM^3/hr)	(51 NM^3/hr)	(68 NM^3/hr)	(85 NM^3/hr)

- Design Is cGMP - Current Good Manufacturing Practices Compliance
- All Contact Parts Are Manufactured from AISI 316
- Perforated Pan With Rabbit-Ear Type Baffes
- Spray Angle And Distance To The Tablet Bed Can Be Adjusted
- Operations Based On PLC & HMI

Colloidal Mill				
Model	CM 05	CM 50	CM 100	CM 200
Out Put Liter / Hour	150-1000	150-1500	200-3000	300-5000
Particle Size Reduction	5-10 Microns	5-10 Microns	5-10 Microns	5-10 Microns
Hopper Capacity	5 Liter	15 Liter	20 Liter	30 Liter
Drive Type	Belt	Belt	Belt	Belt
Main Motor	1.0 HP	3.0 HP	5.0 HP	7.5 HP
Charging Height	800	1200	1200	1500

- All Contact Parts Are Manufactured from AISI 316
- Non-Contact Parts Are Manufactured from AISI 304
- Inline Mill - Direct Drive With VFD (Optional)
- 3 Way Valve For Re-circulation
- Flame Proof Motor (Optional)

Inspection & Packing Machines

Tablet Inspection Machine For Capsules			
Model	TIM 600	TIM 700	TIM 800
Belt Width [mm]	190	190	190
Vibrating Coil [Watt]	60	60	100
No. Of LED Lights	2	2	2
Main Motor [kW]	0.18	0.18	0.37
No. Of Foot Switch	2	2	4

Tablet Inspection Machine For Tablets			
Model	TIM 600	TIM 700	TIM 800
Belt Width [mm]	145	145	145
Vibrating Coil [Watt]	60	60	100
No. Of LED Lights	2	2	2
Main Motor [kW]	0.18	0.18	0.37
No. Of Foot Switch	4	4	4

- Design Is cGMP - Current Good Manufacturing Practices Compliance
- All Contact Parts Are Manufactured from AISI 316
- All Non-Contact Parts Are Manufactured from AISI 304
- Pneumatic Tablet Rejection System
- Foot Switch Provided On Both Side For Stopping The Machine
- Inspection On Both Sides Of Tablet
- With 30X Magnifying Glass

Packing Conveyer		
Model	PC 600	PC 800
Direction of Movement	Left to Right	Left to Right
Speed	7.5 Mtr./Min upto 12 Feet Long	12 Mtr./Min. from 13 to 24 Feet Long
Power Characteristics	0.25 HP/220 V/ 50 Hz	0.5 HP/220 V/50 Hz
Height of Conveyor	850 mm	850 mm
Belt width	9"	12"
Belt Details	PVC, Endless 2 Ply Sandwich	PVC, Endless 2 Ply Sandwich

- Design Is cGMP - Current Good Manufacturing Practices Compliance
- Non-Contact Parts Are Manufactured from AISI 304
- With Self Belt Alignment System
- 0.25 HP 3 Phase Motor with ACVFD
- Adjustable Height Of Conveyor Belt
- Rigid Vibration Free Performance

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Blister Packing Machines

- Design Is cGMP - Current Good Manufacturing Practices Compliance
- Design of Machine is with Cam Based Servo Indexing
- All Contact Parts Are Manufactured from AISI 316 And Aluminum HE 30
- The Basic Frame Structure Is Made of Mild Steel and Is Cladded with AISI 304

ALU - ALU Blister Packing Machine		
Machine Model	**APACK 150**	**APACK 240**
Base Foil Thickness (MM)	0.13 - 0.20	0.13 - 0.20
Base Foil Width (MM)	150	250
Base Foil Dia (MM)	440	440
Alu Foil Thickness (MM)	0.02 - 0.03	0.02 - 0.03
Alu Foil Width (MM)	150	250
Alu Foil Reeal Dia (MM)	210	210
Forming Depth (MM)	10	10
Max Pack Size (LXW-MM)	140 x 100	240 x 150
Product Output (SPM)	30	30
Power Supply (kW)	3.0-3 Phase AC	4.5-3 Phase AC
Compressed Air (CFM)	25 CFM	40 CFM

Optional Features

- Additional Set Of Change Part
- PRC Attachment
- Perforation Station
- TIJ Printer
- Acrylic Guard
- 21 CFR Part 11 Compliance
- Inspection & Vision System
- Combo Machine for ALU - ALU & ALU - PVC

Blister Packing Machine		
Machine Model	**BPACK 150**	**BPACK 240**
Base Foil Thickness (MM)	0.2 - 0.3	0.2 - 0.3
Base Foil Width (MM)	124	225
Base Foil Dia (MM)	440	440
Alu Foil Thickness (MM)	0.02 - 0.03	0.02 - 0.03
Alu Foil Width (MM)	120	206
Alu Foil Reeal Dia (MM)	124	210
Max Pack Width (MM)	102	112
Forming Depth (MM)	12	12
Max Pack Size (LXW-MM)	115 x 100	200 x 100
Product Output (SPM)	100	100
Power Supply (kW)	4.5-3 Phase AC	5.5-3 Phase AC
Compressed Air (CFM)	14	25
Chilled Water (Liter)	120	180

Optional Features

- Additional Set Of Change Part
- PRC Attachment
- Perforation Station
- TIJ Printer
- Acrylic Guard

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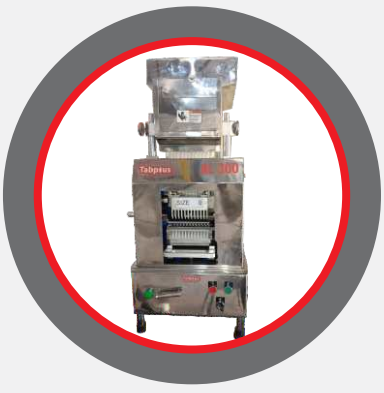
Capsule Filling Machine

- All Contact Parts Are Manufactured from AISI 316
- All Non-Contact Parts Are Manufactured from AISI 304
- Suitable for the Capsule Size 0, 00,1 and 2
- Production Output up to 6000 Capsules / Hour
- Eccentric Cam Pin and Washer Made Out of OHNS Tool Steel
- With Spreader & Powder Collection Tray
- With Three Loading Plates & Capsule Press Plate

Manual Capsule Filling Machine			
Model	**CF 300 Standard**	**CF 300 GMP**	**CF 300 cGMP**
Number of Hole	300	300	300
Contact Parts MOC	AISI 304	AISI 304	AISI 316
Body MOC	MS	ASI 304	ASI 304
Coating	HCP	NA	NA
No of Change Parts	1	1	1
Capacity / Hour	6000	6000	6000
Sequence of holes	25 x 12	25 X 12	25 X 12
Numbers of Loading Trays	3	3	3
Machine Weight (Kg)	55	55	55



Capsule Auto Loader	
Model	**AL 300**
Capacity / Hour (No. of Capsules)	30,000
Sequence of Holes - 25 X 12	300
Number of Loading Tray	1
Main Motor	0.25 HP
Suitable for Capsule Sizes	00/00/0/1/2/3/4/5

- All Contact Parts Are Manufactured from AISI 316 & Aluminium HE 30
- All Non-Contact Parts Are Manufactured from AISI 304
- Sequence of Hole 25 X 12 = 300
- Capsule Combinations of Sizes, 00, 0,1,2,3 & 4 Through Change Parts
- Accurate Positioning & Reduced Noise
- Motor Transmission Box with Worm Gear Structure, Low Noise & Stable Work
- Drive System Is Fully Enclosed and Open-Type Swing Table, Easier to Clean
- 300 Capsules Loading Cycle time is 28-40 Seconds

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Capsule Filling Machine

- Design Is cGMP - Current Good Manufacturing Practices Compliance
- All Contact Parts Are Manufactured from AISI 316
- All Non-Contact Parts Are Manufactured from AISI 304 and Aluminum HE 30
- Suitable for the Capsule Size, 00, 0, 0el, 1,2, 3 & 4
- Segmented Bores with Improved Design of Capsule Locking Station
- 7" HMI to Operate the Machine and Control the Operations
- Heavy Duty Machine Structure Made Out of Mild Steel and Cladded With AISI 304
- Pneumatically Operated Group Sampling Arrangement, For Weight Variation Checking
- The Weight Variation Can Be Maintained Within ± 2%

Model	CAP 10	CAP 20	CAP 40	CAP 70	CAP 120	CAP 150
Capacity / Hour	12000	24000	48000	72000	120000	150000
No Of Mold Holes	2	3	6	9	18	18
Capsule Sizes	#00 - #4	#00 - #4	#00 - #4	#00 - #4	#00 - #4	#00 - #4
Main Motor [kW]	1.1	1.1	1.5	1.5	1.5	1.5
Duct Extractor Motor [kW]	1.1	1.1	1.5	2.2	2.2	2.2
Vacuum Pump Motor [kW]	1.5	1.5	1.5	1.5	2.2	2.2
Vacuum Pump Type	Oil	Oil	Oil	Dry	Dry	Dry
Feeder Motor	0.25	0.25	0.34	0.37	0.5	0.5
Power Supply	380/415V-3Phase					
Machine Dimension [mm]	800x700x1700	850x1000x1900	1100x900x2000	1100x900x2000	1200x1100x2200	1200x1100x2200
Machine Weight [Kg]	600	700	900	1000	1400	1400

Optional Accessories

Empty Capsule Elevator	:	Ensures Filling of Empty Capsules in the Hopper
Capsule Polisher	:	Ensures Capsules Get Polished and cleaned After Filling
Dust Extractor	:	Ensures Extra Dust Get Collected from Capsule Polisher
Empty capsule Sorter	:	Ensure Sorting of Empty Capsules
Damage Capsule Sorter	:	Ensure Sorting of Any Kind of Damaged Capsules
Filled capsule Elevator	:	Ensures to Elevate the Filled Capsules In to Metal Detector
Metal Detector	:	Ensures That There in No Metal Inside The Capsules
Pallet Filling Attachment	:	Ensures the Filling of Pallets in The Capsules
Powder Loading Attachment	:	Ensures Powder Filling in The Hopper

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Single & Two Track VFFS Liquid / Paste / Powder

IPACK 100
IPACK 200

Salient Features

- Design Is c GMP - Current Good Manufacturing Practices Compliance
- All Contact Parts Are Manufactured from AISI 316
- All Non-Contact Parts Are Manufactured from AISI 304
- Speed of 30 -120 Sachets/Minute
- Automatic Sachet Packing Machine with PLC & HMI Based Control
- Maximum sachet size 160 X 200 mm
- Filling Range Of 01 gm to 20 Grams/ml
- 30 Liter Hooper with Lid
- Printing & Batch Coding Arrangement
- Main & Pulling Motor Speed Control Through ACVFD
- Maximum Film width 320 mm
- Machine With Removable Doors
- Machine In Single Track with 3 Side, 4 Side , Stick Pack or Centre Seal Option
- Machine in 2 Track with 4 Side Seal Only

Optional Features

- Upgraded Machine Model with Batch Report Data and RTD Heater
- Audit Trial Report-21 CFR Part 11 Compliance with SCADA Software
- Servo Driven Auger Filler for Powders
- Inlet Feeding Screw Conveyor for Powder Feeding
- Inlet Dosing Pump for Liquid/Paste
- Jacketed Hooper with Stirrer Arrangement
- Outlet Conveyor
- Dust Extractor

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Multitrack VFFS
Liquid / Paste / Powder

IPACK 300
IPACK 1000

Salient Features

- Design Is c GMP - Current Good Manufacturing Practices Compliance
- All Contact Parts Are Manufactured from AISI 316
- All Non-Contact Parts Are Manufactured from AISI 304
- Speed Of 100-500 Sachets Per Minute
- Main Motor & Puller Motor Speed Control Through ACVFD
- Machine with Paper Slicing Unit
- Fully Automatic Sachet Packing Machine Based on PLC & HMI
- High Speed Machine from 02 Lane to 10 Lane For 4 Side or Centre Seal Type for Maximum Film Width 1050 MM
- Filling Range Of 2-20 gm / ml With Change Parts
- Machine with Three Level Access Control
- Machine with 4 Side or Centre Seal Option
- Traverse Head For Faster and Smooth Batch Coding
- BST Web Guide For Accurate Film Tracking
- Machine Available in Cup and Servo Auger Filler Options

Optional Features

- Inlet Dosing Pump
- Jacketed Hooper with Stirrer
- Nitrogen Flushing System
- Oil Free Air Compressor
- 21 CFR Part-11 Compliance with SCADA & IPC
- Fully Covered Machine with Acrylic Door
- Outlet Conveyor
- CE Compliance
- Powder Loading Systems

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Tablet De Duster		
Model	**DD 150**	**DD 250**
Type	Disc Type	Elevating
Contact Parts MOC	AISI 316	AISI 316
Direction of Movement	Down Hill	Up Hill
Perforation Dia (MM)	3	3
Output / Hour (Tablets)	1,00,000	2,50,000
Height Adjustment (MM)	200	200
Minimum Tablet Dia (MM)	5	5
Maximum Tablet Dia (MM)	25	25
Electric Motor - Single Phase	0.25 HP	0.25 HP
Machine Weight (Kg)	55	120

- Plug & Play Machine – No Need of Service Engineer for Installation
- Easy To Connect with All Types of Tablet Press and Metal Detector

Dust Extractor			
Model	**DE 100**	**DE 200**	**DE 300**
Suction Capacity (CFM)	100	200	300
Contact Parts MOC	AISI 316	AISI 316	AISI 316
Filtration Area	0.8 M2	1.4 M2	1.4 M2
Storage Area	30 Litre	40 Litre	60 Litre
Electric Motor - 3 Phase	1.0 HP	1.5 HP	2.0 HP
Machine Weight (Kg)	80	100	130

- Plug & Play Machine – No Need of Service Engineer for Installation
- Easy To Connect with All Types of Tablet Press and De-Duster

Metal Detector			
Model	**MDD 100**	**MDD 200**	**MDD C200**
Type	Digital	Digital	Auto- Combo
Contact Parts MOC	AISI 316	AISI 316	AISI 316
Operation	Touch Pad	Touch Pad	4" HMI
Aperture Size (MM)	100 x 30	100 x 30	100 x 30
Output /Hour (Tablet/Capsule)	3,00,000	5,00,000	5,00,000
Sensitivity	Fe 0.2mmØ, Nfe 0.5mm Ø, SS 0.6mm Ø	Fe 0.2mmØ, Nfe 0.5mm Ø, SS 0.6mm Ø	Fe 0.2mmØ, Nfe 0.5mm Ø, SS 0.6mm Ø
Height Adjustment (MM)	400	400	400
Machine Weight (Kg)	230 V	230 V	230 V
Electric Motor Single Phase	50	65	120

- With 4" HMI User Interface
- Plug & Play Machine
- Easy And Simple Dismantling for Cleaning of All Contact Parts
- Easy to Connect With All Type of Tablet Press Machines

Vision

Our Vision is to be a Leading Pharmaceutical Machine Manufacturing Company in India and to Become a Significant World-Wide Player by Providing High Quality, Affordable and Innovative Products and Service.

Mission

We Will Discover, Develop and Successfully Market Pharmaceutical Machineries Those are Innovated with Advance Technology must be Higher Efficient, User Friendly to Have Delighted Customer Satisfaction.

Values

- Integrity
- Honesty
- Trust
- Accountability
- Commitment

Why Choose Us

- PRESENCE IN 25+ COUNTRIES
- COMPETITIVE PRICE
- COMMITTED DELIVERY
- GUARANTEED AFTER SALES SUPPORT
- SUPERIOR QUALITY PRODUCT

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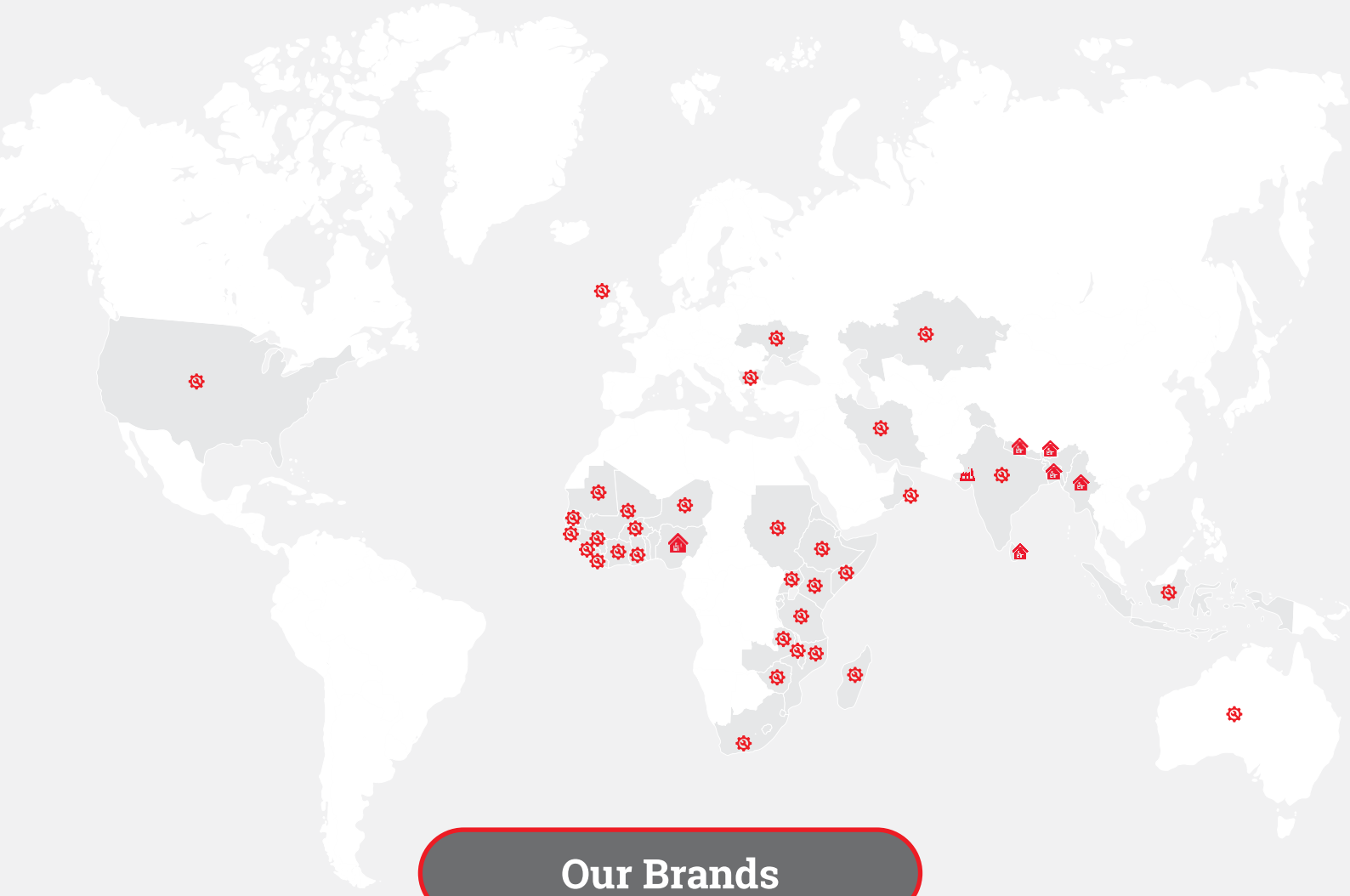
World Wide Presence

Factory Office Installations



Our Brands

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