



SME

# ABOUT US

SME Pharma LLP (formerly known as Shree Mahalaxmi Engineering) is a leading manufacturer and supplier of pharmaceutical machinery based in Ahmedabad, Gujarat, India. Established in 2012, we have built a strong reputation for delivering high-quality, reliable, and innovative pharmaceutical equipment across India.

We Delivered one of the Best Machines in Granulation, Processing, Injection Vial / Bottle & Packaging Line in Pharma, Food & Chemical Industries in India & other Countries.

At SME Pharma LLP, we are committed to excellence, innovation, and customer satisfaction—providing robust solutions to meet the evolving needs of the pharmaceutical industry.



# SME SMRC



#### SMRC

SMRC is SME's Trusted and Simplest Designed Roll Compactor and that also complying all the cGMP Guideline, Which Gives output from 5kg/Hour upto 120kg Output/hour.

### **Technical Specification**

Model	SMRC-100/35 LAB MODEL	SMRC-200/75	SMRC-200/100				
Roll Size	100mm Dia X 35mm Thickness	200mm Dia X 75mm Thickness	200mm Dia X 100mm Thickness				
Output per Hour*	3 to 10 Kgs / Hour	20 to 60 Kgs / Hour	40 to 120 Kgs / Hour				
Main Motor / Roll Motor	3 HP/2.2 kw/415 V/960 RPM/ 3 Phase (FLP - Optional)	5 HP/3.7 kw/415 V/960 RPM/ 3 Phase (FLP - Optional)	7.5 HP/5.5 kw/415 V/960 RPM/ 3 Phase (FLP - Optional)				
Feed Screw Motor	1 HP/0.75 kw/415 V/960 RPM/ 3 Phase (FLP - Optional)	2 HP/1.5 kw/415 V/960 RPM/ 3 Phase (FLP - Optional)	3 HP/2.2 kw/440 V/960 RPM/ 3 Phase (FLP - Optional)				
Roll Surface	Corrugated / Knurling / Briquetted / Plain (Water jacketed Optional)						
Roll Speed (RPM of Roller)		3 to 14 RPM					
Feed Screw Speed (RPM of Feed Screw)		5 to 50 RPM					
Power Pack Motor		Optional					
Adjustable Rollers	Hydraulic Power Pack (0.5 to 5 mm Gape Adjustment)						
Online Crusher Assembly		Optional					
Water Jacketed		Optional					

Note: Output is depending upon characteristic of product. Actual machine design may depend upon the final URS Provided.

# **SME PESS II**

### **Technical Specification**

Model	SXT II - 37	SXT II - 45	SXT II - 55	SXT II - 61		
No. of Stations	37	45	55	61		
Type of Tooling	D	В	BB	BB		
Output Tablets / Hour*	53280 to 266400	64800 to 324000	79200 to 396000	87840 to 439200		
Max. Operating Pressure	10 Tons	6.5 Tons	6.5 Tons	6.5 Tons		
Max. Tablet Diameter	23 mm	16 mm	11.1 mm	11.1 mm		
Max. Depth of Fill	20 mm	17 mm	17 mm	17 mm		
Upper Punch Penetration	3 to 6 mm	3 to 6 mm	3 to 6 mm	3 to 6 mm		
Power (Total)	7 кw / 9.5 hp	7 KW / 9.5 hp	7 кw / 9.5 hp	7 кW / 9.5 hp		
Main Electric Motor	5.5	кw / 7.5 hp, 1440 I	RPM, 415 V, 50 Hz, 3	3 Ph		
Force Feeder Motor (2 Nos.)		0.19 KW /	/ 0.25 hp			
Overall Dimension (cm)		148 x 141	х 187 (Н)			
Net Weight - Approx	2500 kg					
Case Dimension (cm)		170 x 185	5 x 226 H			
Gross Weight		283	5 kg			



Note: Specification and features of the Machines are subject to change without any prior notice.

Note: Due to continuous improvements in the Machines specification of the Machines is subject to

change without any prior notice.



### **Technical Specification**

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Model	27 D	35 B	45 BB				
No. of Stations	27	35	45				
Type of Tooling	D	В	BB				
Output Tablets / Hour*	53280 to 266400	70000 to 168000	90000 to 216000				
Max. Operating Pressure	10 Tons	6.5 Tons	6.5 Tons				
Max. Tablet Diameter	23 mm	16 mm	11.11 mm				
Max. Depth of Fill	20mm	17.5 mm	17.5 mm				
Upper Punch Penetration	1.5 to 8mm	1.5 to 8 mm	1.5 to 8 mm				
Main Electric Motor	5.5 KW / 7.5 hp / 1440 RPM/ 415V / 50 Hz / 3ph						
Overall Dimension (cm)	109	x 109 x 182 H					
Case Dimension (cm)	131	x 137 x 204 H					
Net Weight - Approx	1,800 kg						
Gross Weight		2,000 kg					
ote: Depending up on the characteristics of material shape and size of tablets.							

Note: Depending up on the characteristics of material shape and size of tablets.

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# SME D4 Type

### **Technical Specification**

Model	D4 16D	D4 20D	D4 23 DB	D4-8-SLG40	D4-12-SLG40	
Machine Type	16	20	23	8	12	
Number of Station	D	D	DB	(Bolus) (Bi	gger Type)	
Type of Tooling	13,400 - 40,320	16,800 - 50,400	19,320 - 57,950	5,760 (12RPM) 10,560 (22RPM)	8,640 (12RPM) 15,840 (22RPM)	
Output Tablets / Hr*	10 Tons	10 Tons	10 Tons	12 Tons	12 Tons	
Max. Operating Pressure	23 mm	23 mm	16 mm	40 mm	40 mm	
Max. Tablet Dia	20.5 mm	20.5 mm	17.5 mm	30 mm	30 mm	
Upper Punch Penetration	1.5 - 8mm	1.5 - 8mm	1.5 - 8mm	1.5 - 8mm	1.5 - 8mm	
Main Electric Motor	3 HP	/ 2.2KW, 1440 RPM, 4 50 Hz, 3 Phase	115 V,	-	RPM, 440 V, 3 Phase	
Overall Dimension (mm)	1040 (L) X 910 (W) X 2150 (H)					
Net Weight (kgs) Approx	1250	1250	1250	1250	1250	
Gross Weight	1350	1350	1350	1350	1350	

Note: Depending up on the Characteristics of material shape and size of tablets.

Note: Due to continuous improvements in the Machines specification of the Machines is subject to change without any prior notice.



# **SME PRESS IV**

### **Technical Specification**

Model	SXT IV - 45 D	SXT IV - 55 B	SXT IV - 61 B
No. of Stations	45	55	61
Type of Tooling	D	В	В
Output Tablets / Hour*	65000	79000	87840
Maximum 60 RPM	to 325000	to 396000	to 439200
Max. Operating Pressure-main	100 KN	65 KN	65 KN
Max. operating Pressure (pre-crompression)	10 KN	10 KN	10 KN
Max. Tablet Diameter	23 mm	15 mm	16 mm
Max. depth of fill	20 mm	17 mm	17 mm
Upper Punch Penetration		1.5 to 8mm	
Power (Total)		8.75 KW / 11 hp	
Main Electric Motor		7.5 KW / 10 hp	
Force Feeder Motor (2 Nos.)		0.19 KW / 0.25 hp	
Overall Dimensions (cm)		167 x 178 x 209 H	
Net Weight - Approx		3750 kg	
Gross Weight		4100 kg	

Note: Depending up on the characteristics of material shape and size of tablets. Note: Due to continuous improvements in the Machines specification of the

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### **FLUID BED DRYER**



The Capacity Ranging From 10 / 30 / 60 / 120 / 150 / 200 / 300 / 500 Kgs., Two Piece Model

#### Operation

Fluid Bed Dryer is designed to introduce the hot air stream at the base of the product container which is filled with the material. induced draught is created by means of blower and fresh air is sucked in to the unit. the fresh air is head by means of electrical heaters or stream or thermic fluid heaters. This hot air stream expands the bed of material at certain velocity & creating turbulence in the product. the phenomenon is known as Fluidization and offer conditions which are almost ideal for drying. Fluidization produces full agitation of solid particles and since each particle gets surrounded by hot air, heat transfer is extremely high and uniform. The product is dried fast without appreciable loss of heat, filter bags prevent particles escaping from the dryer.

#### **Technical Specification**

Model	SME FBD-15	SME FBD-30	SME FBD-60	SME FBD-120	SME FBD-200
Product Container Volume (Itrs)	45	75	150	290	480
Batch Size (kg)*	5 to 15	25 to 35	50 to 70	100 to 120	180 to 200
Blower Motor HP**	5 Hp	5 Hp	10 Нр	15 Hp	20 Нр
Air Flow (CFM)	440	710	1060	1885	3235
Eletric Heater (KW)	6	18	36	60	81
Steam Consumption (kg/Hr)	30	50	80	145	215
Compressed Air Pressure (Bar)			6 Bar		
Drying Temperature			$35^{\circ}$ c to $80^{\circ}$ c		

\*Batch Size Depends Upon the Product Bulk Density. (Above 0.5 grams/cc)

# **TRAY DRYER**

### Operation

A Tray Dryer is a specialized powder drying machine widely used in the pharmaceutical industry for drying a broad range of powders. In addition to pharmaceutical applications, it is also commonly used in herbal, nutraceutical, ayurvedic, cosmetic, and chemical industries. The drying process is carried out using hot air generated by an inbuilt blower. This air is passed through electric heaters mounted on the side walls of the equipment, raising the temperature to approximately 80°C. The hot air then circulates around the trays, effectively drying the product placed on them.

#### **Salient Features**

- Equipped with high-quality gaskets on doors to ensure an airtight seal during operation.
- Stainless steel trays (available in SS 304 or SS 316 grades) are arranged on sturdy, movable trolleys for ease of loading and unloading.
- Efficient drying is achieved through dynamically balanced axial flow blower fans, which ensure uniform hot air circulation throughout the drying chamber.
- Integrated control panel with a digital temperature controller and process timer ensures precise monitoring and regulation of the drying cycle.
- Available in both Standard and GMP-compliant models, offering a choice between full stainless steel construction (SS 304, SS 316, or SS 316L) and mild steel exteriors with stainless steel internal contact parts.
- Multiple heating options available: electric, steam, or thermic fluid, based on process requirements.



### **Technical Specification**

Model No.	SME TD-12	SME TD-24	SME TD-48	SME TD-96	SME TD-192
Loading Capacity	12 Trays	24 Trays	48 Trays	96 Trays	192 Trays
No. of Doors	One	One	One	Two	Two
No. of Blowers	One	One	One / Two	Two	Four
No. of Motors / HP	1 HP 3 Phase 415 V	1 HP 3 Phase 415 V	1.5 HP 3 Phase 415 V	2 nos 1.5 HP 3 Phase 415 V	3 / 1.5 HP each 3 Phase 415 V
Electrical Heating Load for 100°C / 200°C / 300°C	3kw /6kw / 9kw	6kw /9kw / 12kw	9kw /15kw / 18kw	16kw / 24kw / 32kw	36kw / 42kw / 48kw
Insulation in mm 100°C / 200°C / 300°C	50 /75 / 75	50 /75 / 75	50 /75 / 75	50 /75 / 75	50 /75 / 75
No of Trolleys	Rack System / One	Rack System / One	One	Two	Four
Tray Size	810 x 410 x 31	810 x 410 x 31	810 x 410 x 31	810 x 410 x 31	810 x 410 x 31

# **RAPID MIXER GRANULATOR**

#### High Shear Mixer Granulator

#### Operation

SME RAPID Mixer Granulator is the new age technology of wet material mixing & granulation which mixes material in quick time and without any hassle. it is widely used equipment in Pharmaceutical, Food & Chemical Manufacturing. Its very popular equipment amongst the user top mix various ingredients and to make the granules before compression. Impellers and chopper are mainlyresponsible for wet granulation in the rapid mixer granulator.

#### Specification

- Meets cGmp/USFDA requirements.
- CIP system available on demand.
- PLC with HMI/SCADA with 21 CFR Compliance, Auto Powder Loading available on demand.
- Totally leak proof seal for both impeller & chopper.
- Automated discharge interlocked & interfaced with pneumatically operated cylinder.



RMG - With Left Side Discharge Valve

- Easy & fast wet granulation system.
- Minimum product change over time.
- Minimum possible gap between bottom surface and impeller ensures no deposition at bottom surface
- Machine with the best Safety / Cleaning / Operating & maintenance features







Specially Designed Radial Impeller



Container Inner View

Model	SME RMG 25	SME RMG 75	SME RMG 150	SME RMG 250	SME RMG 400	SME RMG 600
Gross Volume (Ltr.)	25	75	150	300	450	600
Working Volume (Ltr.)	20	50	120	250	350	500
Working Volume (kgs.)	5 to 10	15 to 25	30 to 60	80 to 120	140 to 175	200 to 250
Impeller Motor Hp	3	7.5	20	30	40	50
Impeller Blade RPM	05 to 130	05 to 130	05 to 130	05 to 130	05 to 130	05 to 130
Chopper Motor HP	1	2	3	5	5	7.5
Chopper Motor RPM	05 to 2800	05 to 2800	05 to 2800	05 to 2800	05 to 2800	05 to 2800

\*Output & Batch size depends upon the product bulk density. (above 0.5 grams/cc)

# **SME DOUBLE CONE BLENDER**

### Operation

The SME Blender is an efficient and versatile machine for mixing dry powder and granules homogeneously. All the contact parts made out of stainless steel of required grade by customer. Two third volume of the Cone Blender is fille to ensure proper mixing. it can be used for Pharmaceutical, Food, Chemical and Cosmetic products etc.



#### **Salient Features**

- The Conical shape at both ends enables uniform mixing and easy discharge.
- All contact parts are made out of stainless 304 or 316 quality material, as required by customer.
- Maximum care has been taken to ensure safe operation of the unit.
- Manual rotating facility with hand wheel for inching. The same will be provided with ss cover & limit switch. (in 200 kgs. & above model)
- Two nos. of safety road will be provided at back side. (one LH side & one RH Side)
- Suitable size of butter fly valve at one end of the cone provided for material discharge & hole with openable cover provided at other end of the cone for material charging cleaning. One shade with 04 nos. of fixed buffels with mirror polished provided inside the cone.

# SME OCTAGONAL BLENDER

Contact parts are made out of SS316/SS304 material.

Inside & outside surfaces of contact parts will be polished to the mirror finish.

Gear box: Redicon/Shanthi/Elecon make.

Starter: DOL

All other fabricated parts are made out of Ss304 & polished to the matt finish. Butterfly valve at Discharge of Container.

### **Technical Features**

Capacity in Kgs.	100	165	200	250	265	335	Capacity / Kg	400	500	650	8500	950	1200
Capacity in Litres	300	500	600	750	800	1000	10	1200	1500	2000	2500	2800	3400
Gross Volume	375	600	725	875	950	1150	25	1300	1700	2200	2700	3500	4000

# **V BLENDER**

- Suitable for dry mixing of products in powder form.
- Easy for loading and unloading.
- Easy for cleaning.
- All contact parts are made out of SS316 quality material, as per customer Requirement.
- Simple design requires minimum maintenance.
- General structure 7 safety guards made out of Ss316 & polished to the matt finish in SME Model.
- The "V" shape give sufficient continuous movement to the granules, result in good quality.
- Maximum care has been taken to ensure safe operation of the unit.
- Manual rotating facility with hand wheel for inching.



# **SME IBC BIN BLENDER**

APPLICATION: Pharmaceuticals, API, Bulk Drugs and all Processing industries & dry Granules vertical Column Supported type Mounting. Password Protected Blender with 3 level Password protection shall be provided.

Ss304 PLC-based control panel with color touch screen HMI & require switch gears and fuses. (PLC + HMI Shall Be MITSUBISHI / SIEMENS make) Therefore, after filling a container unit with the product (Powder/Granule), it will be used for three functions:

- 1) Blending
- 2) Storage
- 3) Feeding



### **SME RIBBON BLENDER MIXER**

	Model
	RM-10
	RM-50
<u>SME</u>	RM-75
	RM-15
	RM-25
	RM-45
	RM-60
	RM-110
	RM-15
Double / Single Deck Sifter	RM-20
Double / Single Deck Silter	DM-20

Model	Gross Volume approx.	Working Volume approx.	Power
RM-10	10 Liters	5 Liters	0.5 H.P
RM-50	50 Liters	20 Liters	1 H.P
RM-75	75 Liters	50 Liters	1 H.P
RM-150	150 Liters	100 Liters	2 H.P
RM-250	250 Liters	150 Liters	3 H.P
RM-450	450 Liters	300 Liters	5 H.P
RM-600	600 Liters	450 Liters	7.5 H.P
RM-1100	1100 Liters	750 Liters	10 H.P
RM-1500	1500 Liters	1000 Liters	12.5 H.P
RM-2000	2000 Liters	1250 Liters	15 H.P
RM-3000	3000 Liters	1875 Liters	20 H.P
RM-5000	5000 Liters	3000 Liters	25 H.P
RM-10000	10000 Liters	6500 Liters	40 H.P

#### **Salient Features**

- Single speed drive.
- Advanced flush bottom discharge valve located in the centre.
- Suited for atmospheric operation.
- Three phase induction motors ideal for 415 volts and 50 Hz.
- Shaft sealing options available as per your specific requirements. Gland packing and double mechanical seal can be made available too.
- Available for various working capacities between 5 to 25000 liters.
- Worm reduction gearbox.
- stainless steel surfaces polished with utmost finesse.
  Exterior walls are painted with top-notch enamel paint.
- Adequate discharge clearance owing to the blender mounted on supports.

# SME MULTI MILL

Multi Mill is a compact, mobile unit ideal for high-speed granulation, pulverization, mixing, shredding, and chopping of a wide variety of wet and dry materials—without the need for any special attachments.

#### **Technical Specification**

Model	SME MM 200	
Output	50 Kgs. to 200 Kgs. / Hour.	
Rotor Assembly Diameter	250 mm. Approx.	
Rotor Speed	750 /1500/2300/3000 R.P.M	
Beaters	12 knife & Impact edges & 2 scraper blades	
Screen Dimension	Inner Diameter - 260 mm, ht - 135 mm.	
Motor	TEFC, 3 Hp. 1440 r.p.m. 440 V, 50 Supply	
Starter	"DOL" with reversible switch	
Material Charging Height	1445 mm. (Approx)	
Overall Dimensions (mm)	870 (L) X 965 (W) X 1630 (H)	
Net Weight	275 kgs. (approx)	
Gross Weight	425 kgs. (Approx)	
Case Dimensions (mm)	1200 (L) X 1250 (W) X 1860 (H)	



\*Depending on the Material

# **SME OSCILLATING GRANULATOR**

The SME Oscillating Granulator is a robust and efficient machine designed for granulating dry and wet materials in the pharmaceutical, food, and chemical industries. With a precise oscillating motion and a high-quality stainless steel build, it ensures consistent granule size and improved processing performance.

### **Technical Specification**

Model	SME - OSCILATING GRANULATOR HORIZONTAL	
Hopper Size	33 IITER	
Screen Area	388 mm (w) X 762 mm (L)	
Stirrer Size	138 mm x 368 mm Length	
Oscillation	110 Per Minute	
Output*	30 t0 200 Kg / Hour	
Charging Height (mm)	1106 mm	
Discharging Height (mm)	630 mm	
Power Supply	1 HP / 1440 RPM / 3 Phase	
Overall Dimensions (mm)	3841 (L) x 968 (W) x 1106 (H)	



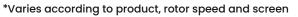


# **SME COMMUNITY MILL**

### **Technical Specification**

Model	SME-COMMUNITY	
Rotor Speed	1000 - 2250 - 4500 RPM.	
Blades	Swinging type with Knife and Impact Edge	
Screens	1. Round Hole Perforated Stainless Steel Sheet.	
Electric Motor	7.5 HP., 1440 RPM., 440 V., 50hz., 3 Phase	
Overall Dimensions (mm)	310 kgs.	
Net Weight	"DOL" with reversible switch	
Output (kg. / Hour)	25 to 300 (Varies according to product)	

Rotor Speed & Screen





Double / Single Deck Sifter

# (SME Horizontal Type) SME COLLOID MILL



# **SME VIBRO SIFTER**

### **Technical Specification**

Model	12"   24"   36"   48"   60"	
Drive Motor	50 Kgs. to 600 Kgs. / Hour.	
Screen Diameter	250 mm. Approx.	
All contact parts are made out of \$\$304 quality material. (\$\$316 Optional)		
D.O.L. starter provided with the unit.		
Output	24" : up to 150 Kgs. / Hr.	
	30" : up to 200 Kgs. / Hr.	
	36" : up to 300 Kgs. / Hr.	
	48" : up to 400 Kgs. / Hr.	
	60" : up to 500 Kgs. / Hr.	
Depending upon the material properties and the screen size)		

### **Technical Features**

Model	SME-05	
Output LTR-/Hr.	145 to 1400 Ltrs./Hr.	
Hopper capacity	15 Ltr	
Motor type	Vertical, Flange Mounted	
Motor	5 H.P. X 2800 Rpm x 3 PH.X 440 X 50 Hz. A.C. Supply	
Motor Coupling	Belt Driven	
Over all dimensions (mm)	963 (L) X 363 (W) X 1035 (H)	
Floor Space (mm)	365 x 720	
Net Weight (Approx)	165 Kgs	
Gross Weight (Approx)	255 Kgs	
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# SME PASTE KETTLE

#### Salient Features (Automatic type)

- All the contact parts are made from Ss316 and non contract SS304.
- Mounting stand from Ss304.
- Top drive with imported Gear box.
- Main drive with VFD for fine control of impeller speed.
- Discharge via Tilting.
- with Inbuilt heating element Jacket.
- Capacity:- 10 Ltr. to 300 Ltr.

### **TABLET DE-BURRING & DE-DUSTING**

- Direct De-Dusting and Transport for any tablet Press
- De- Dusters can be used with ant Tablet press from and manufacturer.
- Easy Maintenance and Cleaning. The new tablet De-Duster Model Ac-
- DDEL-500 combines gentle conveying burring and De-Dusting Action with very low noise level, user friendly and low maintenance, and easy cleaning operations as well. Vibration is limited to the spiral only, this allows rigid assembly
- Can be easily attached with Metal Detector unit.





# SME TABLET COATING PAN

- The machine is having study structure of square S.S. Square pipes.
- Base plate is of Ms having S.S. cladding.
- Electric motor & Gear box are directly coupled.
- Coating pan is mounted directly on
- Gear box shaft, having convenient mounting angle of 30'
- Coating pan is designed to give quality coating of Tablets.
- Coating Pan is made of Ss304 (SS16 Optional).
- Fixed Braffles or Detachable baffles are provided in coating pan (optionally) to facilitate the tablet mixing during the coating operation which helps in achieving uniform tablet finish.

SME-CP-60" SME-CP-30" SME-CP-36" SME-CP-42" SME-CP-48" Туре Coating Pan Size 30" DIA 36" DIA 42" DIA 48" DIA 60" DIA Volumetric Cap. 45 Ltr 75 Ltr 125 Ltr 185 Ltr 300 Ltr Speed. 01-30 RPM Main Drive Motor 2.H.P./1.5 KW 960 RPM 3 Phase 415 Volts 50 Blower Motor 0.37 KW 0.5 H.P. 2800 RPM 3 Phase 415 Volts, 50Hz. Electric Heater 6 KW 6 KW 6 KW 6 KW 10 KW

# SME DUST EXTRACTOR (150/300 CFM)

- Provided with stainless steel SS304 contact parts (Ss316 optionally).
- Blower fan is dynamically balanced and the unit is with castor wheels. overcome dust hazards as well as cross contamination at tablet compression.
- Minimises mechanical strain, excessive wear of tableting machine resulting in minimum machine break-downs and punch wears.
- All inlet manifolds and dust collection tray are of S.S. PVC flexible hoses are Plain, i.e. without grooves, from inside for ease in cleaning 6 nos. inlet manifolds facilitate to connect any
- Tablet Press machine and two De-dusting Units.

# SME VACUUM CONVEYING SYSTEM

#### Pneumatic Powder Transfer (PTS) System

SME Powder Transfer System (PTS) is unique & latest featured System New age world to ensure least human interference in the operation and best way of saving valuable production time with automated material transfer and is used in a vast number of industries like Pharmaceutical, Food, Agro Chemical, Sugar Industries and chemical. SME PTS is unique dry material transfer system which ensures dust free material transfer without human touch. SME PTS has been proven to be a better way to move many types of material and a revolutionary change over manual handling. The technology exists for moving virtually any material that can be pulled through a hose or tube. The System is consisting of Blower, Vacuum receiver system with filter, cyclone filter and Pipe.



### **Salient Features**

- Complying with GMP/cGMP/USFDA standard.
- Hassle-free cleaning, smooth operation & least maintenance.
- Advantage of setting Vacuum Blower and Cyclone filter
- outside production area.
- New age material handling option
- Portability option to use with multiple applications,
- complete automated transfer with least human interference
- Timing controls and automatic air blow back system for filter cleaning.

- System suitable for 100kg to 5000 kg capacity per hour.
- Easy to clean and wash of contact parts & non contact parts.
- Least retention & maximum yield
- Contamination free material conveying
- Dust free transfer in enclosed environment.
- Fast and easy transfer of larger volume.
- All Critical contact parts made of SS316L

### Partner with SME Pharma for Precision, Performance & Progress.

SME Pharma is one of India's Trusted Manufacturers of World-Class Pharmaceutical Machinery — Delivering Innovative, Reliable, and Customized Solutions for the Pharma Industry.



Scan to Visit Our Website

- 😂 +91 8000431707 | 8866831707
- 🔀 info@smepharma.com | sales@smepharma.com
- 💮 www.smepharma.com

#### **Registered Office:-**

72, Parisham Industrial Estate, Nr. Janta Nagar, C.T.M. - Ramol Road, Ramol, Ahmedabad - 382449 Gujarat, (INDIA)

#### Manufacturing Unit:-

17/18, Rudraraj Industrial Estate, Dhamatvan to Gatrad Road, Dhamatvan Ahmedabad - 382435 Gujarat (INDIA)