



# SIDDHAM<sup>TM</sup>

## EXTRUSION PVT. LTD.

An ISO 9001:2015 Certified Company

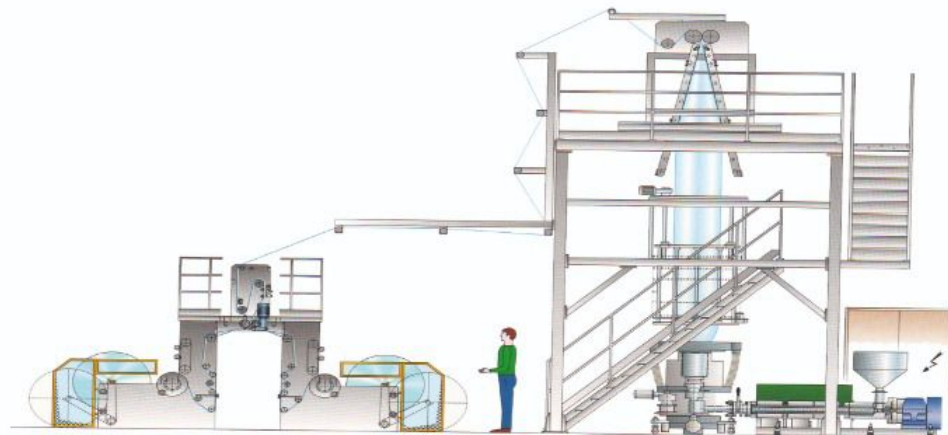


**MANUFACTURER & EXPORTER :**  
**PLASTIC, COMPOSTABLE &**  
**BIO-DEGRADABLE**  
**MONO & MULTI LAYER**  
**BLOWN FILM PLANT**



### OUR PRODUCT RANGE

- Mono Layer Blown Film Plant
- Multi Layer Blown Film Plant : A-B, A-B-A
- Three Layer Blown Film Plant : A-B-C
- PP Blown Film Plant



### About Us.....

Established in the year 2016, we, "Siddham Extrusion Pvt. Ltd.", have attained a strong position in the prevailing market as a manufacturer, supplier and exporter of Plastic Extrusion Blown Film Plant. The products offered by us are appreciated in the Plastic Packaging industry for their durability, premium quality and robust construction.

By the following our Innovative Extrusion Technology, we have attained appreciation from the customers as we facilitate them with personal training sessions at our workshops and also at their premises. Our skilled and experienced team helps us in providing Multilayer and Mono layer blown film plant up to three layers, with the process material of LLDPE, LDPE and HM-HDPE, BIO DE-GRADABLE, 100% COMPOSTABLE.. Material Moreover, our ethical business policies and transparent dealings have helped us to attain maximum satisfaction of the esteemed clients.

"Polyethylene or "blown-film" production is one of the most challenging in the plastics packaging industry. The process is meticulous and constantly being updated with new advances in technology.

Under the guidance of our owner, 'Mr. Bharat Prajapati', we have made a renowned name for ourselves in this current market. His 30 Years wide experience and leadership skills in variety of Packaging material Processing have helped us in climbing the ladder of success.

That's why we've been in business for one decade. We take pride in our work and in our employee's dedication to excellence. Without it, we wouldn't have become the experts you can trust.

We're excited to see what the future will bring for SIDDHAM EXTRUSION and our customers. And we're committed to remaining flexible and adaptable to new technology so we can continue to meet your needs. That's why we've responded to innovate new machines with huge demands. We're strategically positioned to meet the challenges of innovative requirements into the next century.

As specialists in both mono-layer film and multi-layer co extruded film, **SIDDHAM EXTRUSION PVT. LTD.** provides a variety of machines with film range to exacting specifications. From LDPE, LLDPE, HM-HDPE, BIO DEGRADABLE, 100% COMPOSTABLE.

**Our Aim To Give Best Quality**



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## EXTRUSION PVT. LTD.



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## SEPL Monolayer Compact Blown Film Plant

### SPECIFICATION

MODEL	SPECIFICATION	SEPL MINI 500/35G	SEPL PRO 900/45G
FEATURE	Lay flat mm	100-400	300/800
	Lay flat inch	4"-16"	12"-32"
	Film thickness	20-120μ	20-120μ
EXTRUDER	Max output	32-35 KG/HR	55-60 KG/HR
	Screw dia	35G	45G
	L/D	30:1	30:1
	Main motor kw	7.5 KW	15 KW
	Main motor HP	10 HP	20 HP
	Screen changer	Candle type	Candle type
	Temp control	5 ZONE	6 ZONE
DIE	DIE SIZE HDPE/HM	50 mm	75 mm
	DIE SIZE LD/COMPOSTABLE	115 mm	190 mm
	TAKE UP OSCILLATION	Fix type	Fix type
AIR COOLING RING	Type	Single Lip High Flow	Dual lip high flow
	Main Blower	2 HP	3 HP
BUBBLE CAGE	Type	Bubble cage/Iris ring	Bubble cage
TAKE-UP	Type	Fix type	Fix type
	Motor HP	1 hp	1 hp
	Roller Width	500 mm	800 mm
	Speed max	70 m/min	70 m/min
WINDER	Surface type	Single station	Single station
TOTAL CONNECTED LOAD*	KW	25 KW	35 KW
POWER CONSUMPTION*	KW/hrs per kg.	0.32	0.32
M/C DIMENSION*	LxBxH	2.5x2.5x3.2	2.6x2.5x4.0
APPLICATION	GP/PU/LF	GP/PU	GP/PU
M/C DIMENSION *	L x W x H	3.0 x 2.5 x 2.7	3.0 x 3.0 x 4.0



### PRODUCT :-

#### BIO-DEGRADABLE, 100% COMPOSTABLE, LD/LLDP & HM

- Carry Bag
- Shopping Bag
- D-Cut Bag,
- Groceries Bag
- Trash Bag





## SEPL Mono Layer Blown Film Plant

### SPECIFICATION

MODEL	SPECIFICATION	SEPL MAX-PRO MLRD 900/45G	SEPL ULTRA MLRD 1200/55G	SEPL JUMBO MLRD 1500/65G
FEATURE	Lay flate mm	300-800	600-1100 mm	700-1500 mm
	Lay flate inch	12"-32"	24"-45"	30"-60"
	Film thickness	20-120μ	20-150μ	20-150μ
EXTRUDER	Max output	55 KG/HR	90 KG/HR	125 KG/HR
	Screw dia	45G	55G	65G
	L/D	30:1	30:1	30:1
	Main motor kw	15 KW	22.5 KW	30KW
	Main motor HP	20 HP	30 HP	40 HP
	Screen changer	Candle type	Candle type	Candle type
	Temp control	7 ZONE	7 ZONE	7 ZONE
DIE	Die size HDPE/HM	75 mm	-	-
	Die size LL/LDPE	190 mm	250 mm	350 mm
	DIE OSCILLATION	Fix type/rotating type	Fix type/rotating type	Fix type/rotating type
AIR COOLING RING	Flow Type	Dual lip high flow	Dual lip high flow	Dual lip high flow
	Main Blower	5 HP	7.5 HP	10 HP
BUBBLE CAGE	Basket Type	Manual	Manual	Manual
TAKE-UP	Type	Fix Type	Fix Type	Fix Type
	Motor HP	1 hp	1 hp	1.5 hp
	Roller Width	900 mm	1200mm	1500 mm
	Speed max	65 m/min	60 m/min	60 m/min
WINDER	Surface type	Double station	Double station	Double station
TOTAL CONNECTED LOAD*	KW	40 KW	55 KW	65 KW
POWER CONSUMPTION*	KW/hrs per kg.	0.32	0.32	0.32
M/C DIMENSION*	LxBxH	5.0x3.0x6.0	7.0x4.0x7.0	7.0x5.0x8.0
APPLICATION	GP/PU/LF	GP/PU/Liner	GP/PU/Liner	GP/PU/Liner

### PRODUCT :-

**BIO-DEGRADABLE,  
100% COMPOSTABLE,  
LD/LLDP & HM**

- ☛ Carry Bag
- ☛ Shopping Bag
- ☛ D-Cut Bag,
- ☛ Groceries Bag
- ☛ Trash Bag



## PP BLOWN FILM PLANT

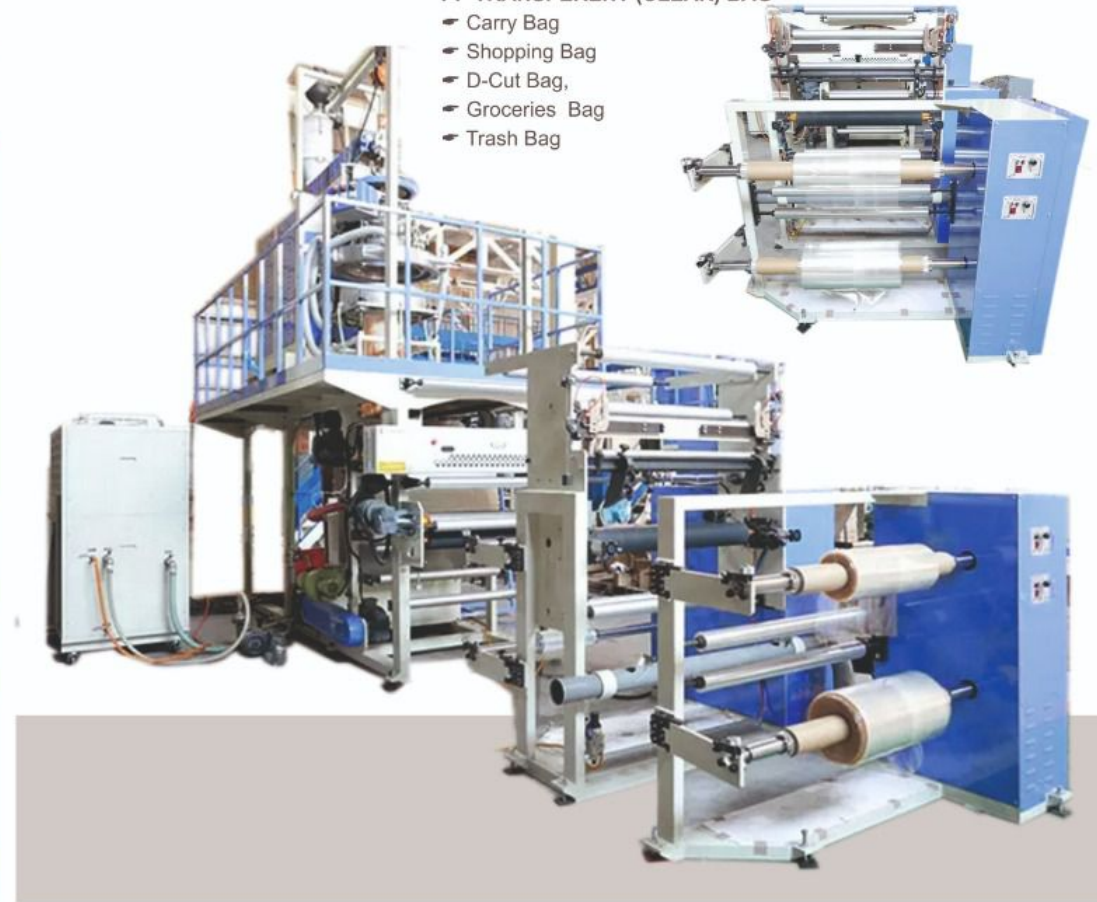
### SPECIFICATION

MODEL	SPECIFICATION	SEPL PP PRO 500/45S	SEPL PP MAX 900/55S	SEPL PP ULTRA 1200/65S
FEATURE	Lay flat mm	100-350	200-700 mm	400-1000 mm
	Lay flat inch	4"-14"	8"-28"	16"-40"
	Film thickness	15-75μ	20-100μ	20-150μ
EXTRUDER	Max output	35 KG/HR	50 KG/HR	60 KG/HR
	Screw dia	45S	55S	65S
	L/D	30:1	30:1	30:1
	Main motor kw	9 KW	15 KW	22.5 KW
	Main motor HP	12.5 HP	20 HP	30 HP
	Screen changer	Candle type	Candle type	Candle type
	Temp control	6 ZONE	7 ZONE	7 ZONE
DIE	Die size HDPE/HM	150 mm	175 mm	225 mm
	DIE OSCILLATION	Fix type/rotating type	Fix type/rotating type	Fix type/rotating type
AIR COOLING RING	Flow Type	Single lip high flow	Single lip high flow	Dual lip high flow
MAIN BLOWER	Centrifugal Type	2 HP	3 HP	5 HP
BUBBLE SIZE CAGE	Water Tank Type	Sizer Tank	Sizer Tank	Sizer Tank
TAKE-UP	Type	Fix Type	Fix Type	Fix Type
	Motor HP	1 hp	1 hp	1.5 hp
	Roller Width	500 mm	900mm	1500 mm
	Speed max	65 m/min	60 m/min	60 m/min
WINDER	Cantilever Center type	Double station	Double station	Double station
TOTAL CONNECTED LOAD*	KW	30 KW	45 KW	65 KW
POWER CONSUMPTION*	KW/hrs per kg.	0.32	0.32	0.32
M/C DIMENSION*	LxWxH	5.0x3.0x3.5	7.0x4.0x4.5	8.0x5.0x5.0
APPLICATION	Transparent/Clear Film	GP/PU/Liner	GP/PU/Liner	GP/PU/Liner

### PRODUCT :-

#### PP TRANSPERENT (CLEAR) BAG

- ☛ Carry Bag
- ☛ Shopping Bag
- ☛ D-Cut Bag,
- ☛ Groceries Bag
- ☛ Trash Bag





## SEPL (A-B) & (A-B-A) Type Blown Film Plant

### SPECIFICATION

MODEL	SPECIFICATION	SEPL MAX TLRH/SD 900-35G/45G	SEPL ULTRA TLRH/SD 1200-45G/55G	SEPL JUMBO TLRH/SD 1500-55G/55G
FEATURE	Lay flat mm / Inch	300-800 / 12'-32"	600-1100 / 24'-45"	700-1400 / 28'-55"
	Film thickness	20-120 µ	20-150 µ	20-150 µ
EXTRUDER	Max output	75-80 KG/HR	120-125 KG/HR	130-140 KG/HR
	Screw dia	35G/45G mm	45G/55G mm	55G/55G mm
	L/D	30:1	30:1	30:1
	Main motor kw	7.5/15 KW	15/22.5 KW	15/22.5 KW
	Main motor HP	10/20	20/30	20/30
	Screen changer	Candle type	Candle type	Candle type
	Temp control	10 Zone	11 Zone	11 Zone
DIE	Die size LL/LDPE	175 mm	250 mm	350 mm
	Die size HM/HDPE	75 mm	90 mm	--
	OSCILLATION TAKE UP	Fix type/ Hual off reversing	Fix type/Hual off reversing	Fix type/Hual off reversing
AIR COOLING RING	Z - Type	Single Lip	Dual lip	Dual lip
	Blower	5.0 HP	7.5 HP	10 HP
BUBBLE CAGE	Basket Type	Manual / Motorize	Manual / Motorize	Manual / Motorize
TAKE-UP	Motor HP	1 hp	1 hp	1 hp
	Roller Width	900 mm	1200 mm	1500 mm
	Line Speed max	60 m/mm	60 m/mm	60 m/mm
WINDER	Heavy Duty	Single/Two station	Two station	Two station
	Winder drive motor	0.75 KW	1.1 KW	1.1 KW
	Additional nip motor	0.75 KW	1.1 KW	1.1 KW
	Winder drum roll	900	1200	1500
TOTAL CONNECTING LOAD	KW	50	78	85
TOTAL POWER CONSUMPTION	KW/hrs per kg	0.32	0.32	0.32
M/C DIMENSION	LxWxH	5.0x4.0x5.5	7.0x4.5x7.0	7.0x4.5x8.5
APPLICATION	GP/PU/LF	GP/PU	GP/PU	GP/PU



**PRODUCT :-**

- Lamination Film
- Stretch Film
- Shrink Film
- Mulch Film

**Barrier Film for :-**

- Oil/Ghee/Milk/Water



## SEPL (ABC Type) THREE LAYER BLOWN FILM PLANT

### SPECIFICATION

MODEL	SPECIFICATION	SEPL PRO ABC TLRH 1000 35G/45G/35G	SEPL MAX ABC TLRH 1200 45G/55G/45G	SEPL ULTRA ABC TLRH 1500 45G/55G/45G	SEPL JUMBO ABC TLRH 1800 55G/65G/55G
FEATURE	Lay flat mm	450-900	500-1100	700-1400	900-1700
	Film thickness	20-125 $\mu$	20-150 $\mu$	20-150 $\mu$	20-200 $\mu$
EXTRUDER	Max output	100-105 kg/Hrs.	125-135 KG/HR	140-150 KG/HR	250-260 KG/HRS
	Screw dia	35G/45G/ 35G mm	45G/55G/ 45G mm	45G/55G/ 45G mm	55G/65G/ 55G mm
	L/D	30:1	30:1	30:1	30:1
	Main motor kw	7.5/15/7.5 KW	11.5/19/11.5 KW	15/22.5/15 KW	22.5/30/22.5 KW
	Main motor HP	10/20/10	15/25/15	20/30/20	30/40/30
	Screen changer	Candle type	Candle type	Candle type	Candle type
	Temp control	13 ZONE	15 ZONE	15 ZONE	17 ZONE
DIE	Die size LL/LDPE	200 mm	250 mm	350 mm	375 mm
	OSCILLATION	Vertical	Vertical	Vertical	Vertical
	reversing	reversing	reversing	reversing	reversing
	haul off mechanism	haul off mechanism	haul off mechanism	haul off mechanism	haul off mechanism
AIR COOLING RING	Type	Dual lip	Dual lip	Dual lip	Dual lip
	Blower	5 HP	7.5 HP	10 HP	12.5 HP
BUBBLE-CAGE	Basket Type	Motorize	Motorize	Motorize	Motorize
TAKE-UP	Motor HP	1 hp	1 hp	2 hp	2 hp
	Roller width	1000 mm	1200 mm	1500 mm	1700 mm
	Speed max	8-80 m/mm	70 m/mm	70 m/min	70 m/min
WINDER	Surface type	Heavy Duty	Two station	Two station	Two station
	Winder drive motor	1.1 kW	1.1 kW	1.1 kW	1.5kW
	Additional nip motor	1.1 kW	1.1 kW	1.1 kW	1.5kW
TOTAL CON. LOAD	kW	60 kW	85 kW	100 kW	125 kW
POWER CONSUMPTION*	kW/hrs per kg	0.32	0.32	0.32	0.32
M/C DIMENSION *	L x W x H	9.0 x 6.5 x 6.5	9.0 x 6.5x7.0	9.0 x 6.5 x 7.0	12 x 8x 10
APPLICATION	GP/PU/LF	GP/PU/LF	GP/PU/LF	GP/PU/LF	GP/PU/LF



### PRODUCT :-

- Lamination Film
- Stretch Film
- Shrink Film
- Mulch Film

### Barrier Film for :-

- Oil/Ghee/Milk/Water