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THREE LAYER CO-EXTRUDED BLOWN FILM LINE

A wide range of Co-extruded three layer blown film line available with world class die and screw barrel design and most precise web control. Blend of simple yet profound performance is unique identity of Ashok Industries. We are pleased to offer our most advanced three layer blown film line series in basic as well as fully automation option to cater various multi layered blown film applications.

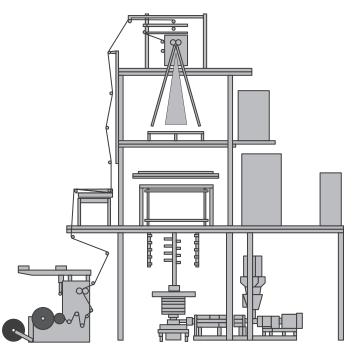


Highly customized line to match your requirement

THREE LAYER (A/B/C)	AI3TR 1200/45/55/45			AI3TR 1350/45/55/45			AI3TR 1750/55/65/55			AI3TR 1900/55/65/55			AI3TR 2200/55/65/55		
ROLL SIZE IN MM	1200			1350			1750			1900			2200		
WIDTH IN MM	1100			1250			1650			1800			2100		
EXTRUDER	45(A)	55(B)	45(C)	45(A)	55(B)	45(C)	55(A)	65(B)	55(C)	55(A)	65(B)	55(C)	55(A)	65(B)	55 (C)
MAIN MOTOR (HP)	20	30	20	20	30	20	30	40	30	40	50	40	40	60	40
OUTPUT (KG)	135-150			165-175			200-225			250-275			325-350		
CONNECTED LOAD	112			112			145			250			275		
DIMENSIONS Mtr.	7.2 X 4.6 X 7.3			8.3 X 5.1 X 7.3			10 X 5.5 X 9			10 X 5.5 X 9			13 X 8 X12		



Key features IBC line.



MACHINE SALIENT FEATURES

Main control Cabinet

Multi-component material conveying system

12 component Gravimetric Dosing & batch blending System

Extrusion loss-in weight system to control and reduce linear variation maintain layer ration

Extruder for Outer Layer

Extruder for Middle Layer

Extruder for Inner Layer

Grooved Feed Section with temperature control

Barrier screw design with 30:1 L/D Ration and special mixing section.

Co-extrusion three layer die head with installed die

Internal Bubble cooling system

High Efficiency dual flow air cooling ring

Auto Profile control

Motorized Collapsar

Profile measuring unit

Oscillating haul-off (Horizontal)

Centre line Web guide system with 2 sensors

Fully Automatic two station surface winder with (Three) load cell-based tension control

Integrated 18-inch touch screen control

Air-conditioned control panel

Complete tower frame with walk around platform

Cooling system

Line control

Auto unloading

Empty shaft loading facilitya

Inline edge trim recycling and feeding system

APPLICATION:

- Lamination film
- LD Heat Shrink film
- Mulch film
- Agriculture film
- Multi-Layer Liner bag
- Surface Printing poly
- Heavy Duty Liners Jumbo Bags
- Courier Bag
- FFS Liners
- Shrink Hood Film

A PRO series of our three layer line presented with high output and full automation option. Complying all quality and safety standards, our IBC three-layer line can perform in variety of resin blends across the globe. Our expertise in technology integration delivered most desirable result to customer.

THREE LAYER(A/B/C)		R-IBC- ⁻ 5/65/5			R- IBC - 5/75/6		AI3TR- IBC -2600- 75/90/75		
ROLL SIZE IN MM		1950			2200		2600		
WIDTH IN MM		1850			2100		2500		
EXTRUDER	55	65	55	65	75	65	75 90 7	5	
MAIN MOTOR (HP)	40	50	40	40	75	40	75 100 7	'5	
OUTPUT (KG)	3	25-35)	4	100-42	5	500-550		
CONNECTED LOAD		250			300		352		
DIMENSIONS	10	X 5.5 X	(9	13	3 X 8 X	12	15 X 9.5 X15		