

## Multilayer Blown Film Plant Models

45-45

50-50

40-40-40

50-50-50

55-55-55

Multilayer  
Blown Film  
Plant

### Process Material :

LDPE / LLDPE

### Application :

For making Multilayer Films for Application in...

Shopping bags, Food packaging, Multilayer Stretch Film, Pouches for Oil, Milk, Ghee etc.

Sr. No.	Plant Model	Screw Size (mm)	Lay Flat Width (mm)	Max. Production Capacity(kg/hr)	Main Motor (H.P.)	Total Load Connection(KW)	Plant Dimensions (Approx.) (Feet)		
							L	W	H
1	CMBF-45-45	45-45	800	60	15-15	60	25	15	25
2	CMBF-50-50	50-50	1200	90	25-25	88	30	15	30
3	CMBF-40-40-40	40-40-40	1000	80	15-15-15	90	35	20	30
4	CMBF-50-50-50	50-50-50	1200	135	25-25-25	129	45	22	35
5	CMBF-55-55-55	55-55-55	1500	180	30-30-30	155	45	22	35

### Features :

- Availability of different models of Screw diameters ranging from 40 mm to 55 mm
- Production Capacity ranging from 65 kg/hr to 180 kg/hr
- Use of Special Nitro Alloy Steel for Screw & Barrel resulting in long life and trouble free operations
- Helical Gear Box with in-built Heavy duty Thrust Bearings
- Use of Hard Chrome Plated die with Mirror Polishing
- Semi Automatic winding system
- Take-Off Units Equipped with Pneumatic Pressure Control system for easy and smooth operation
- Vertical type Rotating Take-Off Unit
- Option for Rotating Die Head Available for Two Layer Plant
- Plant equipped with....
  - Micro Processor based PID Temperature Controllers
  - All AC Motors with AC Frequency Drives

### Our Advantages :

- Highest Production Capacity in the same class of Machinery
- Specially designed control panel for saving up to 10% of Power Consumption Resulting in Optimum Product Costing compared to the Conventional Machinery of the same class



### Rotating Die Head

