

## PPTQ Blown Film Plant Models

40mm

45mm

50mm

55mm

PPTQ  
Blown Film  
Plant

### Process Material :

PP (Poly Propylene)

### Application :

For making PP Transparent Films for Application in...

T-Shirt bags, Shopping bags, Food packaging, Articles packaging, Textile Industry, Hosiery Packing 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	CPTF-40	40	50 to 350	35	10	26	20	6	10
2	CPTF-45	45	75 to 400	45	12.5	30	20	6	10
3	CPTF-50	50	200 to 600	70	25	48	25	8	12
4	CPTF-55	55	300 to 750	90	30	60	30	8	15
DOUBLE BUBBLE PP FILM PLANT									
1	CTPTF-45	45	25 to 200	35	10	33	20	10	12

### Features :

- Availability of different models of Screw diameters ranging from 40 mm to 55 mm
- Production Capacity ranging from 35 kg/hr to 90 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
- Use of Ghan Metal Sizers and user friendly change over system for changing Sizer rings
- Take-Off Units Equipped with Pneumatic Pressure Control system for easy and smooth operation
- 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

