PPTQ Blown Film Plant Models

40mm

45mm

50mm

55mm



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. | Plant | Screw | Lay Flat | Max. Production | Main | Total Load | Plant Dimensions | | | |
|-----|-----------------------------|-------|------------|-----------------|--------|----------------|------------------|----|----|--|
| No. | Model | Size | Width | Capacity(kg/hr) | Motor | Connection(KW) | (Approx.) (Feet) | | | |
| | | (mm) | (mm) | | (H.P.) | | L | W | Н | |
| 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 | |

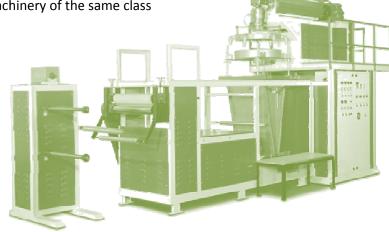
Features:

- 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 contol panel for saving up to 10% of Power Consumption Resulting in Optimum
Product Costing compared to the Conventional Machinery of the same class





C1/222+224/4, Nr. Hans Chemicals, Phase II, G.I.D.C., Naroda, Ahmedabad – 382330 Phone : +91-9879474145 +91-9377799000

E-mail: sales@cosmicmachines.com