

MEGA Series Twin screw Extruders

MALIK'S The trusted Indian manufacturer of Plastic extruders offer twin screw extruders for several processing tasks viz:

- Compounding of PVC and polymer alloys and blends.
- PVC pipe, tubing, profile and critical shapes.
- Flat sheeting from HIPS, ABS, HDPE, PP, etc.
- · Polyethylene foams.
- Special model for Food processing available for manufacturing ready-to-eat snacks, mid-day meals, fish & poultry feed, for starch modification, etc.
- Laboratory model available for Training institutions & Research Establishments..



Fitted with co-rotating or counter-rotating twin screws which intermesh fully, precisely to guarantee demanding performance at high throughputs:

- Barrel & screws are nitride hardened for long life.
- Ingeniously designed Helical gear box is equipped with hardened & ground gearing. It affords optimum spacing of screws for efficient peformance and high bearing life with auto forced lubricating pump.
- Barrel & screws made up as solid units or segments.
- Melt pressure transducer with indicator for checking the extrusion pressure.
- Stepless variation of motor speeds of extruder and auger feeder.
- Temperature control panel fitted with most accurate digital controllers for accurate control of process temperature.
- High productivity, low maintainence, less downtime are common features of our extruders.

Manufacturers:

MALIK ENGINEERS

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