

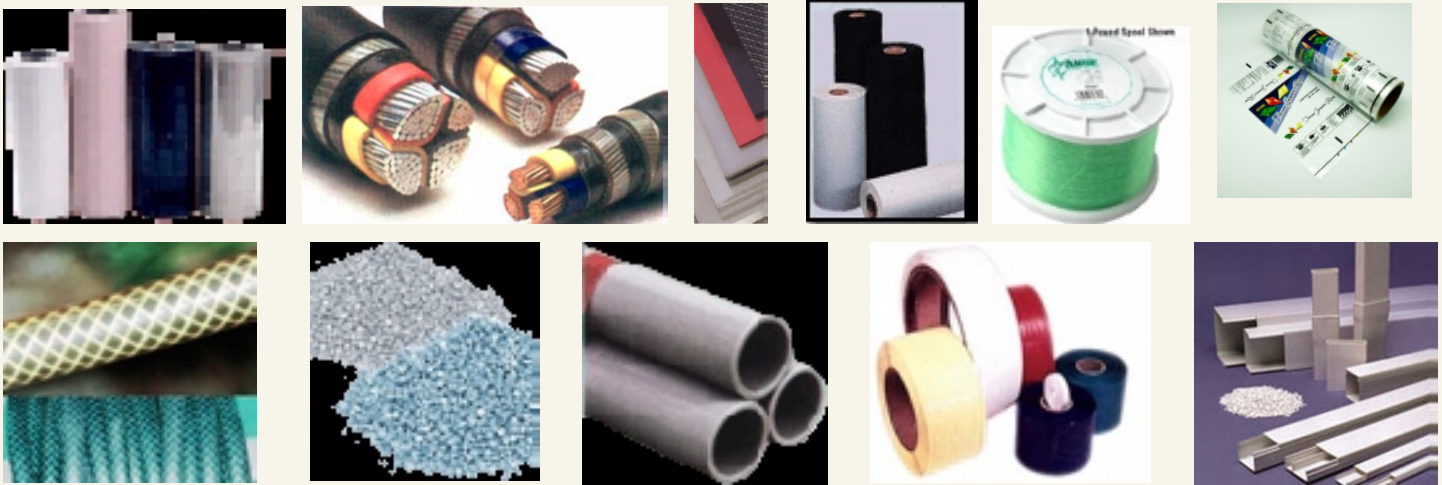


## Single Screw Extruders

**MALIK'S offer single screw extrusion systems for wide processing tasks viz:**

- Layflat tubing/film/rolls/sheet
- Co-extruded films & sheet
- Compounding & pelletizing
- Reprocessing/colouring/masterbatches
- RPVC/HDPE/ABS pipe & profiles.
- SPVC/PE Hose pipe & tubing
- PP/HDPE/Nylon/PBT monofilaments
- HDPE/PP Box strapping
- PVC wire & cable coating
- Thick sheet from PP/ABS/HIPS, etc.
- PE protective foam sheet
- Venting/devolatilisation
- Braided Hoses
- Extruders for food processing & Snack food pellets

**Some extruded products.....**



**Our extruders are now well known for their quality and dependable performance. Main features include:**

**Screw made from 414 with Stellite facing on top dia/Stainless steel or Nitralloy Steel (gas Nitrided).**

**Barrel made from Nitralloy steel, Hastalloy or D2 steel heat treated.**

**Large L/D ratio assures maximum productivity and quality of extrudate.**

**Rigid structural bodywork & supports.**

**Helical gear reducer with integral, large capacity thrust bearing.**

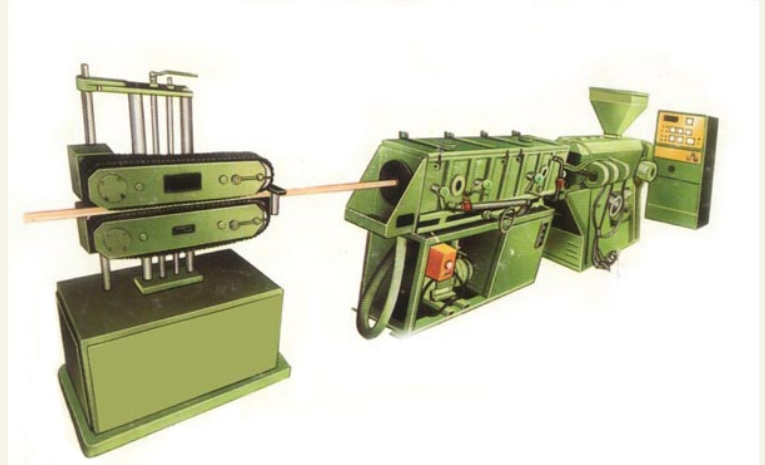
**Sophisticated controllers (yet simple to operate & maintain!) Controllers for screw speed control, temperature & pressure control, etc.**

**Product of CAD/CAM techniques to guarantee standardisation and accuracy.**

**Available screw diameters from 25mm to 100mm.**



MEWR-PE,PP,PS  
Recycling,PVC Compounding



MERP- RPVC Pipe/Sections



MERWC- PVC Copper/GI  
Wire Coating



MEPUP- PU tubing



MESP- SPVC Profiles



Caterpillar traction



Take-up for flexible  
type pipe/section



MELHM- Mono layer Film, Tubing, Rolls, liner  
from LDPE,LLDPE,HDPE,HMHDPE,PVC,PP,  
also Biodegradeable Bags.



# Single Screw Extruders



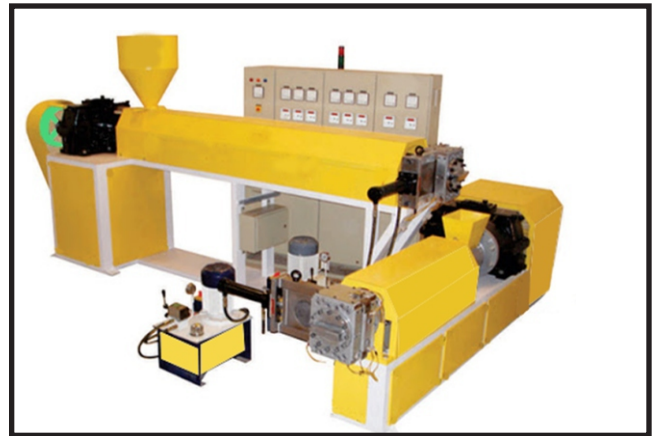
MEMFseries Extruder for producing PET, PP, Nylon, PBT monofilaments and synthetic hairs



MEWRV Two Stage Extruder for Nylon Polyester, PC, ABS, Delrin Recycling (Vented)



MWBF- Expanded Polyethylene Sheet, Tube, Rod, Profileusing PBA



MEWR(MB)- Mother Baby Extruder set for all plastic Recycling

Manufacturers:

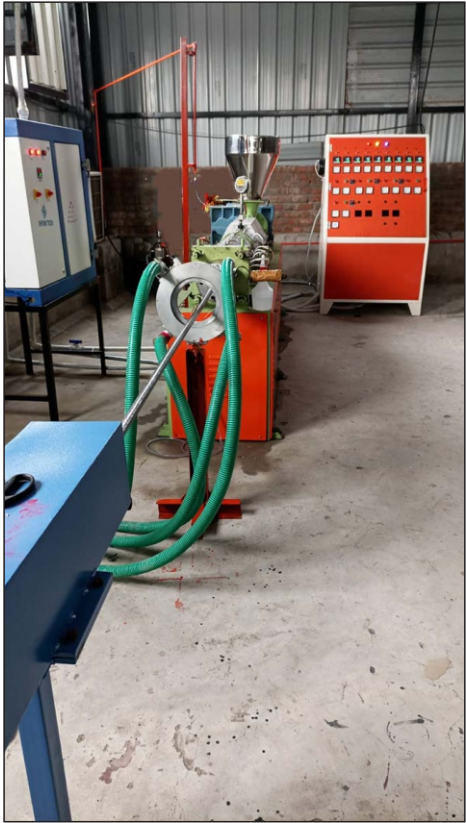
## MALIK ENGINEERS

Unit-1, Shailesh Ind. Estate-1, Navghar, Vasai(East)-401 210, M.S., India. Telefax: 91 250 2390839  
Off: B-203, Atlanta, Evershine nagar, Malad(West),Mumbai-400 064, India. Telefax: 91 22 28830751  
Email: info@malikengg.com website: [www.malikengg.com](http://www.malikengg.com) Mobile: 9821676012

See next page



**MESS(BF)-120 For EPE Foam sheet**



**MESS(BF)-50 For EPE Tube/Rod**

**Widest Range of Extruders- Only from MALIK'S**