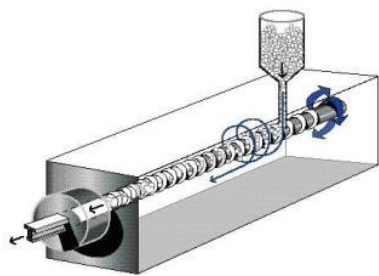


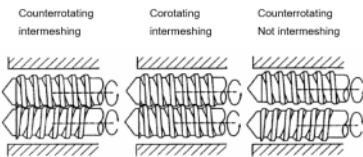
Processing Technologies

Many different processes are used to transform raw plastics into the thousands of everyday objects that we use. To mold or shape thermoplastics, they are basically softened to allow the plastic to flow through a die (to extrude), to be injected into, formed in or over a mold.

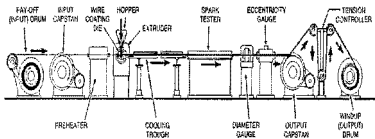
Extrusion



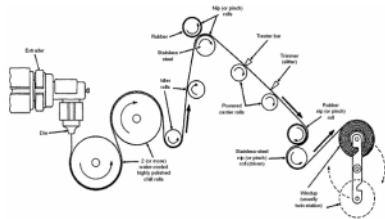
Twin screw extrusion (pelletization)



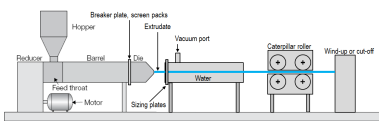
Wire coating Extrusion



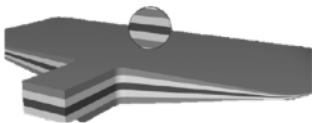
Film & Sheet Extrusion



Pipe Extrusion



Coextrusion



Injection molding

[blocked URL](#)

Compression molding

[blocked URL](#)

Transfer molding

[blocked URL](#)

Thermoforming

[Thermoforming](#)

Welding

[Welding](#)

Calendering

[blocked URL](#)

Coating

[blocked URL](#)

Rotational Molding

[blocked URL](#)

Blow molding

[blocked URL](#)

Blown film

[blocked URL](#)