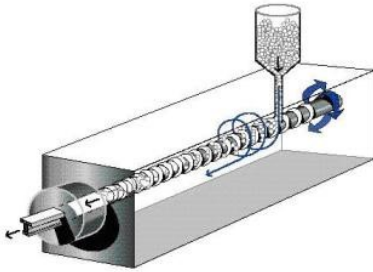


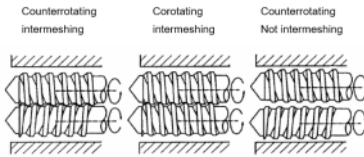
Processing Technologies

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.

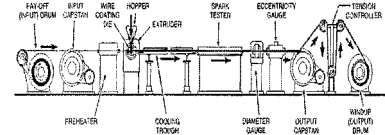
Extrusion



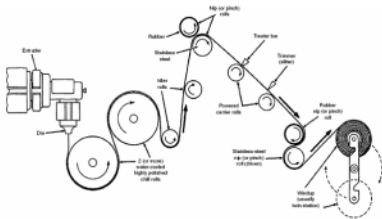
Twin screw extrusion (pelletization)



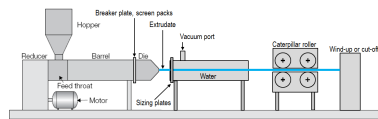
Wire coating Extrusion



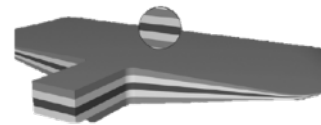
Film & Sheet Extrusion



Pipe Extrusion



Coextrusion



Injection molding

blocked URL

Compression molding

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Transfer molding

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Thermoforming

Thermoforming

Welding

Welding

Calendering

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Coating

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Rotational Molding

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Blow molding

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Blown film

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