

**PRODUCTION**



A full compliment of mold design/build services are available to our clients. Production tooling is available in single, family, and multi cavity configurations.

**Production Tooling Systems**

- Hot runner mold systems
- 3 plate systems
- Family molds
- Micro-precision molds (< 1.0 gram shot size)
- Rotary molds & over mold systems
- Die stamping
- Full mold qualification processes  
(first article inspections. PPAP, FDA validations)

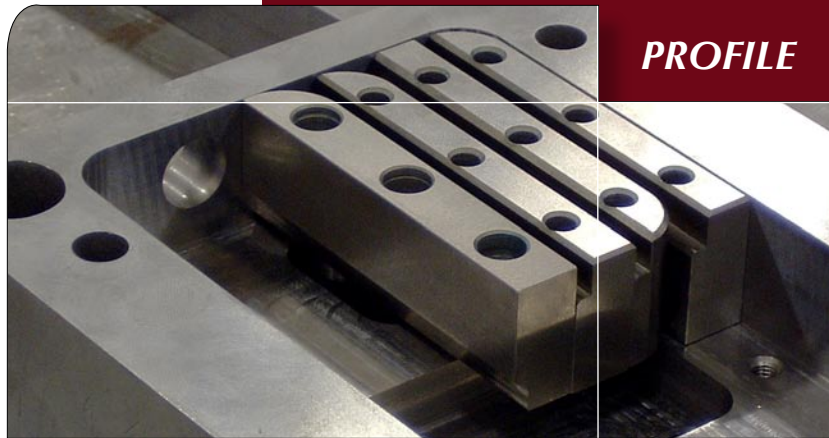


[www.polymertechnology.com](http://www.polymertechnology.com)

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## Tooling

(PROFILE)



We have integrated the latest in lean manufacturing equipment and technique to provide globally competitive mold design/build services to our clients. Experienced tooling engineers, mold makers, and mold technicians staff our on-site tool making facility. Tooling is available in single, family, and multi cavity configurations. To assure quick delivery on new builds and mold repairs, we stock common mold bases and components.

Polymer Technology's engineering staff provides mold flow analysis to eliminate the guesswork traditionally required to get the best part and molding designs. Our design team utilizes Cimatron mold design software and the latest in CNC machining technology to quickly transform your 3D CAD part file into a high quality mold in the shortest possible time frame.