Tooling

Irwin Enterprises has been building the most complex, precision molds since 1994. Our tooling department is considered by our customers to be the best source for manufacturing plastic injection molds. Whether your need is for an aluminum prototype, hardened high-volume production mold, or anything in between, our quick lead times will help you get new projects to production fast. Speed and accuracy are driven by the latest in CAD/CAM technologies and our highly skilled tool makers. With in-house CNC machining, CNC EDM, heat treating and polishing, we have control through the whole process.

Mold Building Specialists

- · Production multi-cavity molds
- · Quick change molds
- · Insert Molds
- · Multiple Slide Action Molds
- · Precision CNC machining
- · Custom CNC EDM



Design and Development

- · Custom CNC EDM
- Hard Prototypes
- · Expandable and interchangeable molds
- · Stripper plate molds
- · Hot runner systems
- · Inset Molds

