

DESIGN TO PRODUCTION, SIMPLIFIED.

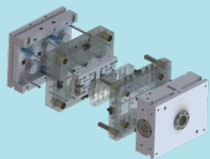
Prototype Plus™ is a low cost tooling solution that provides customers with the speed and cost of a prototype tool, at the quality level required for production.



PROTOTYPE **Plus**™

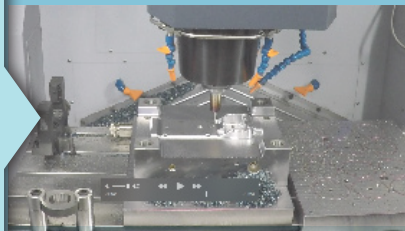
1 Tool Design

All tool designs are done in 3D CAD. Once completed, Medbio will conduct an on-line meeting with the customer to review the tool design ensuring all critical criteria is addressed.



Typical Duration: 2-5 Days

2 Tool Construction



Medbio has a large state-of-the-art toolroom to utilize the Prototype Plus process.

Typical Duration: 1-4 Weeks

3 Injection Molding SIM & FAI

Process development starts with scientific injection molding. This ensures long term capability of the molding process, followed by a 100% FAI... confirming part to print.



Typical Duration: 1-2 Weeks

4 Quality Validation

With our highly trained staff and well equipped lab, Medbio is prepared to handle any level of validation that is required!



Typical Duration: Job-Dependent

5 Production



From a robust ERP system to a well trained staff, Medbio provides a production environment that ensures quality, delivery, & value at every step of the process.