



Building Solutions That Make Technologies

Machining and Tooling PRODUCTS

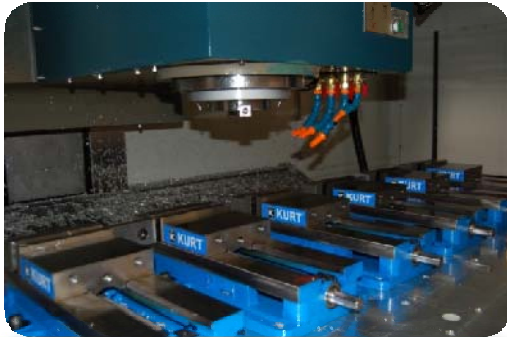


Total Solutions from your **Total Source**



Building Solutions That Make Technologies

Machining and Tooling Facility



PTH MFG is total solutions company offering leading edge machine and tooling manufacturing for many industries and technologies. We machine and tool your design concepts into real products using precision, quality and experience in every phase. Our unique factory employs industry quality equipment and quality trained personnel.

Industries Supported

- Medical
- Military
- Telecommunications
- Semi-Conductor

Equipment

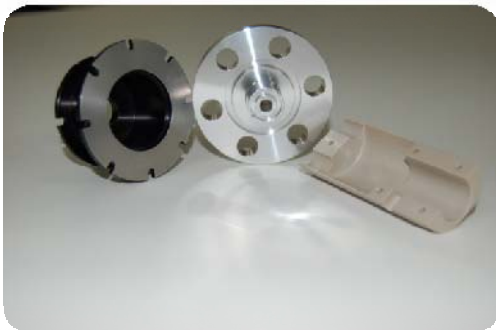
- CNC Lathe (2)
- CNC Mills (7)
- Amada Turret Punch Press (1)
- Amada 50 Ton Press (1)
- Mitutoyo Coordinated Measuring Machine (CMM)

Capacity >> Small to Large Volume

Services

- Quick turn and custom services
- NPI and proto-type support
- Small volume to high mix – high volume
- Assist to Design engineering support
- 15 plus years of industry experience
- AutoCad, Solid Works and OrCard Support

Machining and Tooling Products



PTH MFG INC's machining and tooling capabilities provide customers with a support for a full range of products catered to exact specifications. Our "Quality" focus is directed towards fabricating your designs into physical products with the best tolerances and workmanship in the industry.

Production Capabilities

- Proto-type and to production level support
- Low and High volume
- Kan-ban capabilities
- Tolerances within .002"
- Capability for parts as little .500 Inches to 8 Ft.
- Finish per Customer Requirements

Process

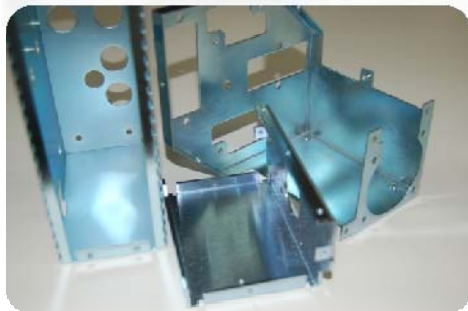
- Our process includes inspection at every point on the production floor
- First part inspection prior to production run
- Verification for services provided by AVL
- Final inspection and reports as required per customers specifications
- Experience on the Manufacturing of parts for more then 20 years

Materials

- Aluminum 6061-T6, MIC
- Stainless Steel
- Cold Rolled Steel
- Delryn
- Plastics
- Etc.

Machining and Tooling

Sheet metal



PTH MFG INC's can offer a variety of solutions for your sheet metal requirements- from quick turn, customized design, assist to design and finishing options. From unique metals to custom fabrication- PTH MFG INC offers unlimited possibilities.

Sheet Metal Capabilities

- Materials and Component Expertise
- NPI and Production Capacities
- Quick Turn Services Available
- Competitive Pricing
- Full BOM and Drawing Engineering Support
- Full Turnkey and Consignment Support
- Plating and Anodizing support
- Standard and custom silkscreen services

Materials

- Cold Roll Steel
- Aluminum
- Plastics
- Materials from Customer requirements
- Etc.

Specifications

- Per Customer requirements
- Military specifications
- Medical
- Industry Standards