



## Innovation in Plastics Machining

### Orthopaedic Implants, Trial Components and Surgical Support Instrumentation



PTI is a precision plastics machining house with a concentration in medical device and implant manufacturing technology. Our plastics machining processes are able to provide exceptional quality, timely delivery and a better ROI from your overall manufacturing expenditure. When bringing your high quality orthopaedic or medical device products to market, take advantage of the numerous advantages PTI offers such as:

- **Control over Costs:** Standardize your manufacturing costs with an outsourced partner. PTI's only business is your manufacturing. Take advantage of this core competency and leverage it in your model.
- **Supreme Quality:** With our state of the art manufacturing facility, internal quality control manual and the very best in machines, PTI is able to provide a higher level of quality
- **Available Collaborative Engineering:** PTI offers substantial engineering guidance for clients. Leverage our 31 years of plastics machining experience in your design stages. PTI offers dedicated client portals for all clients.
- **24/7 Plant Operations:** PTI is able to accommodate the largest and most sophisticated manufacturing jobs. Our 52,000 sq. ft. manufacturing facility allows high output levels. We are able to provide consistent delivery of "any material – any design" throughout our relationships.
- **A Dedicated and Expeditious Industry Partner:** A common theme of precise quality, advancement in manufacturing technologies and a quantifiable ROI for all clients exists throughout our organization. PTI has developed long-term partnerships with the largest orthopaedic device and implant companies in the world. Leverage our collective years of manufacturing expertise.

**PTI Fabrication Mediums:** Celcon®, Delrin®, LEXAN®, PEEK™, polypropylene, Radel®, Teflon® PTFE, UHMWPE and cross-linked UHMWPE, Ultem®.

- Celcon® is a registered trademark of Ticona.
- Delrin® is a registered trademark of DuPont.
- LEXAN® is a registered trademark of GE Plastics.
- PEEK™ is a trademark of Victrex®.
- Radel® is a registered trademark of Solvay Advanced Polymers.
- Teflon® PTFE is a registered trademark of DuPont.
- Ultem® is a registered trademark of GE Plastics.

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#### Founded

1971

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#### Facility

52,000 sq. ft.

#### Certification

FDA-registered

#### Focus

medical device and  
implant manufacturing

#### Recognition

2001 "Machining Supplier of the  
Year" [Smith and Nephew]