



Outsourcing Engineering Design

Increase Productivity and Slash Costs



[2D to 3D Conversion] [Product Design] [Patterns and Molds] [Tools and Dies] [Simulation]

Benefits of Outsourcing

Lower Costs, Increase Profits

The savings in cost will be visible and immediate. Watch your bottom line grow!

Move away from fixed costs

“Pay per use” variable costs models can help you cut costs. Avoid investments in office space, equipment, computers, software, salaries and benefits.



Focus on core competencies

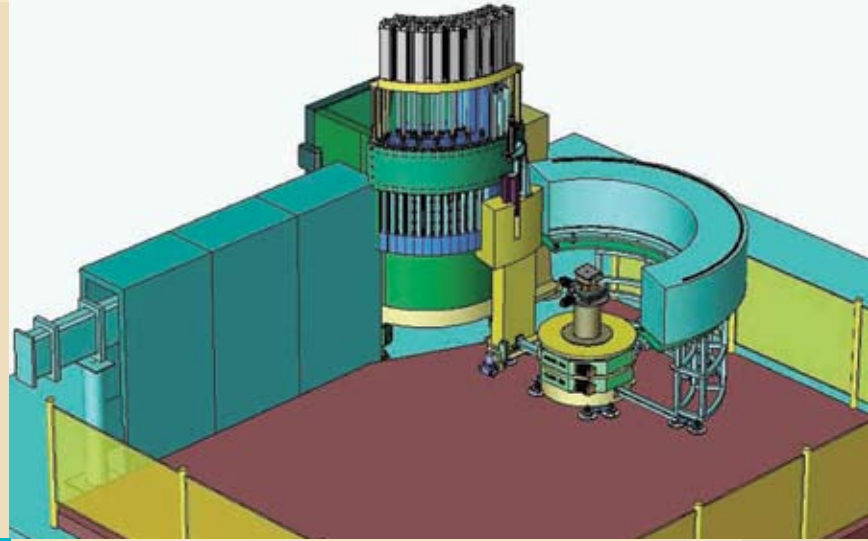
Areas that are not core competencies can be outsourced to service providers. “Do what you do best”, increase the productivity of your skilled employees.

Accommodate Peak Loads

Introduce a level of flexibility into your system that was not possible until now. Take on peak loads without disrupting existing schedules.

Expand product range

Availability of skilled engineers can help organizations produce new designs and experiment with cost saving variations.



Outsourcing with AMISOURCE

AMISOURCE specializes in assisting SME's in North America outsource their work in various fields. We have access to a large resource pool of highly skilled engineering talent and manufacturing resources in India. With back offices in Chennai, our people have many years experience in working with clients in Canada and the US to help outsource routine as well as complex tasks. Assisted by our state of the art communication facilities (internet and telephony) and our commitment, your organization can reap the benefits of increased productivity and lower costs.

AMISOURCE is based in Toronto and resources are available for onsite meetings at short notice.

Outsourcing is a proven model for productivity enhancement. Let us show you how you can leverage outsourcing for your organizations profitability.

Services Provided

Drawing

- Conversion of legacy drawings from 2D to 3D
- Detailed engineering drawings
- Assembly and exploded views

Design

- Product design
- Parametric solid modeling
- Patterns and molds design for metal casting
- Tools and dies for metal forming, polymer molding
- Electrical machine and instrumentation design
- Simulation and FEA services including meshing

Manufacturing and Engineering

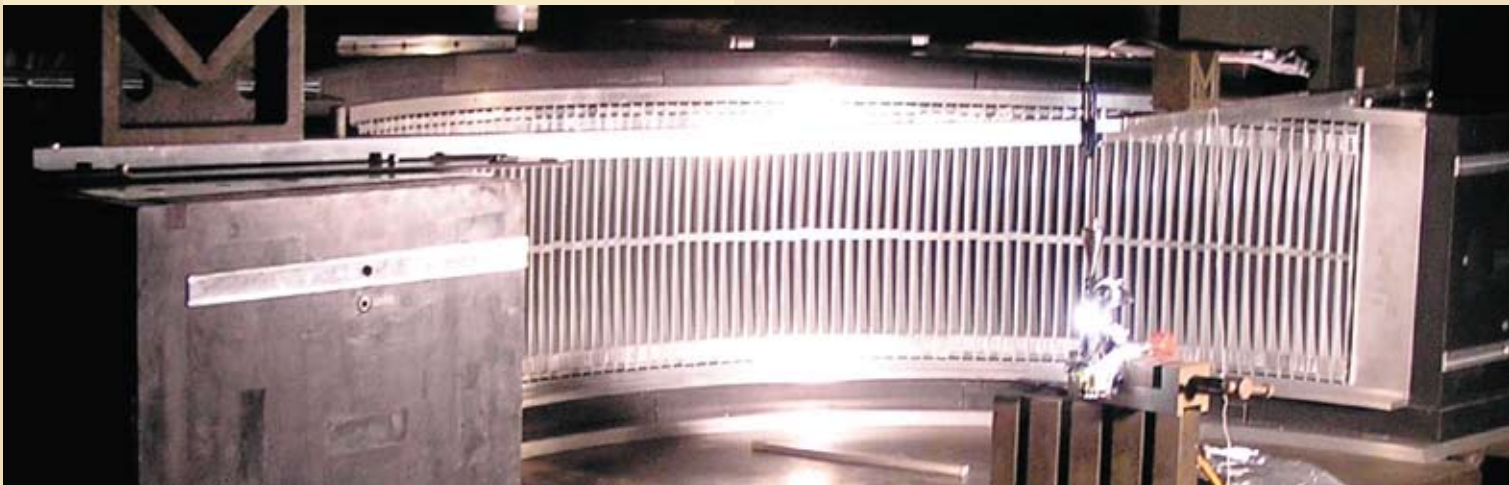
- Production drawings
- CNC programming
- Jigs and fixture design

Other Related Services

- Location and identification of vendors overseas for stampings, castings, forgings, machined components, assemblies, tools, molds, dies, injection molded polymeric components
- Vendor development
- In process and pre-shipment inspections
- Evaluation of QA processes and compliance audits
- Architectural Design

AMISOURCE can provide a cost effective solution for all your engineering needs.

Email info@amisource.com or call (416) 848 7480 NOW for a no obligation proposal on how we can help cut costs for your organization.



Engineering Software Utilized

- Pro Engineer
- Hyper Mesh
- Solid Works
- Unigraphics
- Ansys
- SE Mesh



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