



ACUTE CAD DEVELOPMENTS

CAD design and custom programming.

CUT COSTS - INCREASE PRODUCTIVITY

Acute CAD Developments assists engineering firms and manufacturers meet their requirements by supplementing their team with professional CAD design, drafting and programming services.

Product designing.
Process Equipment designing.
Detailing for fabrication and assembly.
Custom Programming improving CAD operator efficiency.

Our services offer a valuable solution geared to meet your engineering design and drafting needs.

Using our services, you will benefit with:

Enhanced capabilities
Reduced time to market
Increased engineering efficiency

Adaptable personnel with diverse design experience
providing cost effective, dependable, professional service.

Our Experience:

Automation equipment
Welding Tools
Assembly Tooling
Lift Assists
Conveyors
Ergonomic Equipment
Test & Verification Equipment
Jigs & Fixtures
Racks & Packaging

Heavy equipment
Automotive
Aerospace
Medical
Structural Steel
Sheet Metal
HVAC
Architectural & Building services
Electrical Equipment

Our Services:

2D & 3D design & drafting
Detailed Assemblies with BOMs
Equipment layouts and floor plans
Part Library generation
3D Models for BIM
Reverse engineering
Programming - Visual Basic or LISP
CAD environment customization
Custom menus and tools
Fabrication designs and details

Schematic Diagrams - Electrical
Pneumatics, Hydraulics
Technical animations and illustrations
Exploded, isometric views
Installation and maintenance manuals
Technical reports
Marketing documentation
Web graphics and data