



ICAM - MAZAK

Technology Partners

MAZAK Selects ICAM as its Preferred NC Post-Processor Solutions Provider

This agreement enables ICAM and MAZAK to share technical knowledge as well as other pertinent resources to allow for a functional integration of each company's respective products.

This partnership responds to the growing demand for fully incorporated manufacturing solutions that offer state-of-the-art technology and maximum performance for advanced multi-axis machining applications.

A unified ICAM NC post-processing and machine tool simulation solution will provide manufacturing customers easier access to advanced MAZAK multi-tasking machine features.

ICAM and MAZAK Collaborate on Marketing Initiatives

In addition, MAZAK and ICAM will work together on marketing strategies in order to promote each other's products and services in the NC manufacturing marketplace.

Built-in ICAM MAZAK NC-Post-processors Enhance Production Efficiencies

Providing an ICAM built-in NC post-processing and machine tool simulation solution offers customers unique opportunities to proof parts at an early stage of the production cycle and improve production on the shop floor.

CAM-POST® Feature Highlights

- CAM-POST supports advanced machine tool features such as tool-tip programming, coordinate frame transformations and arc fitting of point-to-point data.
- Includes advanced forward-looking optimizations such as path planning, rotary axis pre-positioning and winding to avoid dwell marks and over-travel, and rotary repositioning during contouring.
- Integrated machine tool simulation, Virtual Machine for collision, over-travel detection and avoidance and gouging verification.
- Simple "point and click" Wizard allows even the most novice users to generate advanced NC post-processors.
- CAM-POST provides advanced built-in optimization features to enhance manufacturing efficiency and productivity.
- Through advanced ISO standard macro programming capabilities, CAM-POST allows users to implement custom manufacturing methodologies.
- A large library of NC post-processors allows users to effortlessly interchange jobs between NC machines.
- Supports all major CAD / CAM / PLM Systems and CNC equipment.
- NC post-processor solutions include one full year of go-forward maintenance and support services.
- CAM-POST works on all major hardware platforms such as UNIX and Windows.

About ICAM Technologies Corporation

ICAM Technologies Corporation is an international company specializing in the development and implementation of advanced NC post-processing and machine tool simulation solutions for manufacturers in major industries around the world. For over 35 years, ICAM has been providing aerospace, automotive and electronic organizations with advanced NC post-processing solutions that enable them to increase productivity and achieve greater manufacturing performance and precision.

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