



YCI Inc.

10629 Forest Street
Santa Fe Springs, CA 90670

TEL 562.906-6118

FAX 562.906-6107

E-mail: sales@ycisupermax.com Web Page: www.ycisupermax.com

ELECTRONIC MEDIA PRESS RELEASE

FP100A Vertical Bridge Machining Center

SANTA FE SPRINGS, Calif. - (Feb. 5, 2001) —

YCI SUPERMAX, a leading manufacturer of CNC and conventional machine tools, has introduced its new FP100A bridge-style machining center for the mold and die market. The FP100A's high speed and high horsepower spindle design makes it ideal for rough cutting and fine finish cutting.

The FP100A's specially designed bridge-structure ensures perfect load distribution and pinpoint accuracy. A 30 HP Cytec(r) AC digital integral spindle motor powers the spindle to speeds ranging from 60 RPM to 20,000 RPM to meet the fast turn-around required by today's mold and die shops. The machine offers a vast array of additional productivity features, including: an Oilmatic oil/air mist spindle bearing lubrication system for consistent precision during extended machining processes; swivel control panel for ease of operation, and a 20-tool carousel-type ATC system. The ATC's large tool capacity allows permanent-set tooling to be stored in the magazine, minimizing tool setup time for efficient and versatile operation.



The FP100A's X-Y travel of 40" x 28" provides a generous working envelope to meet a variety of work piece requirements. The system also boasts a special high-speed software package comprised of a 64 bit RISC processor, state-of-the-art Fanuc High Precision Contour Control (HPCC) software with full alphanumeric keyboard, high-speed rigid tapping, data server, network capable through Ethernet connection, and NURBS interpolation.

For more information, please contact YCI Inc.,
10629 Forest St.,
Santa Fe Springs, CA 90670;
Phone: 562/906-6118; Fax: 562/906-6109
E-mail: sales@ycisupermax.com

YCI Supermax is one of North America's leading manufacturers and distributors of CNC and conventional machine tools. Based on the most cutting-edge and highest quality standards, the company's wide range of products includes manual and CNC milling machines, CNC turning centers, CNC vertical and horizontal machining centers. In addition YCI Supermax offers manual and CNC engine lathes, tool and cutter grinders, and radial drills. The company's products are manufactured in Taiwan by one of the world's leading machine tool manufacturers: YEONG CHIN CO., LTD. In addition to being ISO 9001 certified, YEONG CHIN is also the first machine tool builder to be awarded with ISO 14001 Environmental Protection Certification.