

News Release
FOR IMMEDIATE RELEASE**SIEB & MEYER USA Announces Support for Asynchronous and Synchronous Motors with Speeds up to 450,000 rpm.**

Provides OEMs, specialty machine builders, and retrofitters with a high-performance, digital frequency converter. The intelligent magnetization control (no sensors required) reduces the heating of the spindle and provides the maximum torque when required.

Cincinnati, Ohio – SIEB & MEYER USA offers the FC80 and FC82 frequency converters that set new benchmarks for high speed asynchronous and synchronous motors. Apart from machine tools, these frequency converters serve as a base for continuously developing fields of applications such as fuel cells, turbo compressors, vacuum pumps, centrifuges, etc... The high flexibility of the product as well as our user-specific solutions guarantees the optimum use for your applications.

“SIEB & MEYER offers a unique solution for synchronous motors. We have a high level of confidence in the product, it’s easy to implement and quick to setup.” said Gary Quirion, GMN USA, president.

The software delivered with the product allows parameterization of up to eight motor configurations in the device. Numerous features for analysis allow optimization of the performance of the drive in real applications.