

PRESS RELEASE

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PERSKE HSK-C Manual Tool Changer Offers Cost-Effective Alternative to Automatic Tool Changers

CARTERET, N.J., July 1, 2008 - CRP Industries Inc. the exclusive North American partner for Walter Perske high precision electric motors, offers a range of HSK-C manual tool change systems with Perske motors. The HSK-C tooling interface provides a highly cost-effective alternative to more expensive automatic tool changing systems. The mechanical clamping systems of the HSK-C allow for fast, easy and efficient tool changing operations without incurring any significant down time in production.

Ideal for use with the Perske KN/KC motor design, the HSK-C tooling interface provides a quick and accurate system for large tooling applications in the woodworking industry. The HSK-C mechanical clamping system supports heavy tools with long holders while providing a clamping force three times greater than a draw bar system found on an automatic tool changer. The clamping system maintains a high retention force even with increasing rotational speed, preventing flexing on the shaft resulting in excellent radial and axial cutting precision. Other advantages include a standardized interface which can be readily adapted to handle existing tool shafts for keeping a defined and reproducible cutting edge position each and every time you change tools.

The Perske KN/KC series motor is an excellent choice for use in a wide variety of challenging woodworking applications such as routing, sawing, cutting, shaping, drilling and grinding in which a low profile motor design is required. Available in 1.5 to 20 horsepower configurations and in operating speeds from 3,600 to 18,000 RPM, the KN/KC series motor

offers an extremely high overload capacity while providing constant torque under full operational load. Combined with an HSK-C tooling system, the Perske KN/KC series motor ensures high precision cutting tolerances and performance while reducing production downtime for tool changing.

For more than 60 years, Walter Perske GmbH has been a leader in the development and manufacturing of special electric motors for the woodworking industry. Perske motors assure top quality performance in a wide variety of machining application and can be found on the world's leading woodworking machinery. CRP Industries has been distributing and servicing PERSKE® electric motors for 30 years in the North American market. Whatever your machining needs, you can rely on CRP to supply the right Perske motor from an inventory of standard and non-standard designs in a wide range of horsepower, RPM and shaft design requirements. For additional information, please visit the CRP Industries web site at www.crpindustries.com to learn more about our full line of Perske motors and technical support services.