

## PRESS RELEASE

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### **PERSKE KCS 70 D MOTOR NOW AVAILABLE WITH MANUAL HSK-F63 TOOLING SYSTEM FOR SIZING APPLICATIONS WITH F63 STANDARD TOOLING INTERFACE**

**CRANBURY, NJ, January 15, 2010** - CRP Industries Inc., the exclusive North American Partner of Walter Perske GmbH high precision electric motors, has announced the addition of the Perske KCS 70 D motor with a manual HSK-F63 direct tool mounting system for standard HSK-F63 tools.

This motor meets the challenges of a full sizing application but also eliminates the significant costs of complex automatic tool changing accessories. The manual changing of tools with only one wrench becomes an easy two-hand operation and can be an economical solution where only few tools are needed. The tool chuck can be easily accessed and actuated through a lateral hole in the shaft end allowing for a quick tooling change.

The Perske KCS 70 D motor combines all the positive attributes of other PERSKE HSK motor types:

- Precisely defined and reproducible cutting edge position
- Tool change with short mounting travel
- High radial and axial stiffness
- Vibration speeds of maximum  $V_{eff} = 1.8\text{mm/sec}$  at zero load and rated operating speed insure a precise running for an excellent cutting performance
- Slim and low profile design of the motor allows for deeper cutting depth than standard motors
- Lifetime lubricated double bearings for maximum production loads at operating speeds of 6,000 RPM
- Self-ventilated motor leaves no needs for expensive water cooling technology

### **About Walter Perske GmbH & CRP:**

For more than 60 years, Walter Perske GmbH has been a leader in the development and manufacturing of special electric motors for the woodworking and industrial machinery industry. Perske motors assure top quality performance in a wide variety of machining applications and can be found on the world's leading OEM industrial machines. CRP Industries has been distributing and servicing Perske 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 Perske section of the CRP Industries web site at [www.CRPPERSKE.com](http://www.CRPPERSKE.com) to learn more about our full line of Perske motors and technical support services.