



## PRESS RELEASE

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# Perske Saw Arbor Motors Specifically Designed for High Volume, Heavy Duty Wood Cutting

**- Every motor is backed by an outstanding, industry leading 3-year warranty**

Cranbury, NJ... CRP Industrial, a North American supplier of high precision electric motors, offers a full line of Perske Saw Arbor Motors that are ideal for high volume, heavy duty wood cutting operations. The line is backed by an industry leading 3-year warranty, and is available throughout the NAFTA region from CRP Industrial.

Built for ruggedness and durability, Perske Saw Arbor Motors are rated for both intermittent and continuous duty. They are available with power options ranging from 1.0 HP to 270 HP and come with a standard speed of 60 HZ (3,600 RPM). Models with customized speeds are also available.

Perske Saw Arbor Motors feature an extremely high stalling torque as well as an overload capacity that is 2-3 times higher than rated load. The motors are totally enclosed and fan cooled (TEFC) to avoid overheating. They are equipped with saw collars for direct blade mounting, circular saws, pendulum saws, and tools for heavy-duty applications.

According to Caitlin Travers, CRP Industrial Senior Products Engineer, "Lumber mills are under a great deal of pressure to improve safety and efficiency in order to be more efficient. With Perske Motors online, lumber mills get the performance capabilities they need to optimize sawing and minimize waste along with special features for enhanced operator safety, including a squirrel caged design."

Perske motors boast a slim profile design that allows for deeper cutting depth than standard motors and feature lifetime-lubricated bearings and low vibration to help ensure uniform cutting and shaping patterns. Special ventilator-cooled electromagnetic and high-pressure action is also available. The motors are available according to NEMA or CSA standards. They can also be custom built to meet specific customer requirements.

CRP Industrial is the exclusive North American representative of Perske motors, and offers experienced sales and support as well as a factory-authorized service center for repair and restoration of all Perske motors.

**More information on the Perske Saw Arbor Motors, please visit: [www.crpaperske.com](http://www.crpaperske.com)**

### **About Perske Motors**

Perske has been a leader in the development and manufacturing of special electric motors for the woodworking and industrial machinery industry for more than 60 years. Built in Mannheim, Germany by Walter Perske GmbH, Perske motors are considered by many to be the gold standard of all precision and high speed motors. Perske's first-tier reputation is based on its celebrated history of industry leadership in electric motor research and development. Today, Perske engineers continue to explore the limits of high frequency motor design. This constant quest for making the best even better is why Perske continues to be an original equipment supplier for a number of major machinery makers in a wide variety of industries, and can be found on the world's leading OEM industrial machines.

### **About CRP Industrial**

CRP Industrial is a division of CRP Industries, Inc., one of NAFTA's largest suppliers of specific industrial accessories and applications, and has been a proven partner to the North American industrial hose market for more than 20 years, specializing in custom orders for high-pressure thermoplastic hose. The group consists of four diverse specialty product brands: Perske electric motors, TuderTechnica rigid mandrel hoses, ContiTech industrial synchronous belts, and Reinflex high-pressure thermoplastic and Teflon hoses. With the support of warehouses in the USA and Canada, CRP can fabricate and ship an order in as little as 24 hours.

**For additional information, visit [www.crpindustrial.com](http://www.crpindustrial.com)**

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Editor Note: Image: Perske Saw Arbor Motor.jpg

Caption: Perske Saw Arbor Motors are specifically designed for high volume, heavy duty wood cutting and are backed by an industry leading 3-year warranty.

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