



THE GUND COMPANY

MANUFACTURERS & FABRICATORS OF ENGINEERED MATERIAL SOLUTIONS

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PRESS RELEASE

APRIL 11TH, 2017

The Gund Company Introduces RotoGuard Generator Insulation

Complete Generator Rotor Insulation Protection Packages

SAINT LOUIS- The Gund Company, Inc. announces RotoGuard® Protection Packages. RotoGuard Protection Packages combine generator rotor insulation products such as slot armor, turn insulation, blocking, and retaining ring insulation into convenient generator insulation kits. The Gund Company now offers two valuable rotor insulation protection packages. The first kit is for slot protection. The second is for full rotor protection.

"By packaging all of the components one needs for slot insulation protection and full rotor protection into convenient kits, our customers gain a competitive advantage regarding turn-around time, quality, and on-time delivery," said Mike Moran, VP of Business Development of The Gund Company. "We're now combining all of our integrated manufacturing capabilities into these two important generator insulation systems. Whether you need a simple slot insulation package or an entire rotor insulation package, The Gund Company offers all the necessary components to complete your generator insulation in two convenient packages."

RotoGuard slot protection packages contain both turn insulation and slot armor systems. Mike Moran added, "We're proud to offer our revolutionary RotoGuard epoxy adhesive turn insulation (TIB) in our RotoGuard Protection Packages. The new epoxy adhesive turn insulation offers distinct advantages over traditional b-stage epoxy turn insulation. The superior tackiness of our RotoGuard TIB eliminates the time, labor, and material cost associated with using additional adhesives, double-sided tapes, and messy resins. Our TIB's industry leading low-temperature cure time saves schedule time in the heating and cooling process, which allows customers to complete their rewind or repair projects more quickly and efficiently."

RotoGuard TIB has undergone extensive bond strength testing to copper, and other substrates and exhibits excellent tensile and shear strength from room temperature up to 160 °C. RotoGuard TIB can be applied to any turn insulation substrate. It is currently available on glass epoxy turn insulation, RotoGuard EG, exclusively from The Gund Company, and Nomex® 410.

RotoGuard slot armor insulation from The Gund Company is available in five standard layer configurations in seamless lengths up to 29.5 ft. (9 meters) and meet customer requirements for strength, temperature, and voltage. "The Gund Company's precision aerospace manufacturing process and composites technology produce the highest quality slot insulation that meet or exceed the most demanding OEM specifications," said John Sitek, Generator Specialist with The Gund Company. "Every piece of RotoGuard slot armor from The Gund Company is 100% dielectric acceptance tested, and dimensionally inspected for quality and continuity."

"Over the course of ten years we have developed our world-class materials manufacturing capabilities to meet the demanding needs of these rotor insulation applications," said Mike Moran. John Sitek added, "The Gund Company is providing top creepage blocks, rotor blocking, and other components from our 180 °C G11H and PTFE coated G11H. We understand the quality and availability of the entire insulation package is critical to the timeliness of a rotor rewind project, and we're proud to offer these RotoGuard Protection Packages to meet our customers' generator insulation needs."

About the Gund Company

The Gund Company is an industry leading, vertically integrated manufacturer and fabricator of engineered material solutions for power systems. The Gund Company has been in the electrical insulation business for over 60 years. There are over 400 Gund Company employees among nine locations across the United States, Canada, Mexico, and China. The principal headquarters is located in St. Louis, MO. The Gund Company is a third generation family owned business that is 30% employee owned. For more information, visit www.thegundcompany.com/roto-guard.

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For additional information on The Gund Company or the introduction of RotoGuard® Protection Packages, please contact:

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