## THE GUND COMPANY

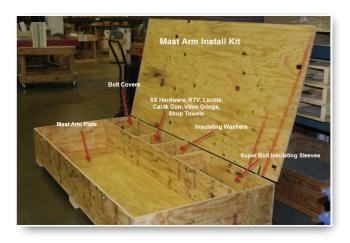
Manufacturers and fabricators of engineered material solutions

## **ADVANTAGES OF INSULATION KITS**

## For EAFs, LMFs & Secondary Circuits -



Customized insulation kits contain the components needed to assure a timely replacement of the spare components in your EAF, LMF, and/or secondary circuits during your outages. The Gund Company kits for Mast Arm, Electrode Clamp, and Bottom Electrode applications are fabricated and assembled at our plant in Saint Louis, MO. The kits come in a crate that separates and labels all required parts. This arrangement allows the kit to be conveniently stored.



## **Advantages**

- Kits are made to the customer's design, based on the mix of parts and quantities requested.
- Kits include insulation components like plates, washers, tubes, O-rings, silicone, as well as metal components like fasteners.
- Kits' components can be labeled/marked as requested by the customer, with external and/or internal part numbers, including sub-kits designations as needed.
- Kits allow for easy and safe storage, eliminating issues of misplacement or loss of components.
- Kit's crate allows for easy transportation from the storage warehouse to the repair site and vice versa. The crate also helps with the organization and safe handling of the parts during installation and storage.
- All the materials used to manufacture the components meet or exceed the properties set by NEMA, IEC, and other standards specified by the OEMs in their prints.
- The Gund Company offers replacement programs for complete kits or individual components in an existing kit.



Mast Arm Insulation Kit

Technical Bulletin

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There is no standard design or arrangement; every kit is a customized assembly based on the requirements of the melt shop's personnel. The Gund Company offers technical assistance during the planning stages, helping to create a customized kit and replacement program that best fits the customer's needs.



**Electrode Clamp Insulation Kit** 

| Components  |               |
|-------------|---------------|
| Heat Shield | Insulation    |
| Flanges     | Insulation    |
| Tubes       | Insulation    |
| Pads        | Insulation    |
| Silicone    | Sealer        |
| Fasteners   | Hardware (SS) |



Bottom Electrode Insulation Kit

| Components |               |
|------------|---------------|
| Segments   | Insulation    |
| Washers    | Insulation    |
| Bushings   | Insulation    |
| Fasteners  | Hardware (SS) |



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