

25kV 200A CLASS INSULATED CAP INSTALLATION & OPERATING INSTRUCTIONS

DESCRIPTION

The CHARDON 200A class deadbreak Insulated Cap meets the full requirements of IEEE St. 386 standard. They are fully shielded, fully submersible and interchangeable with all other manufacturers that certify compliance ANSI / IEEE St. 386 15.2kV.



Insulated Cap KIT CONTENT:

- ※ – Insulated Cap
- ※ – Silicone Lubricant
- ※ – Paper Towel
- ※ – Installation Instructions



CAUTION: All associated apparatus must be de-energized during installation and/or maintenance.



DANGER: Do not touch or move energized product by hand. Failure to follow this instruction may result in serious or fatal injury, as well as damage to the product.

SAFETY INFORMATION

The instructions in this manual are not intended as a substitute for proper training or adequate experience in the safe operation of the equipment described. Only competent technicians, who are familiar with this equipment should install, operate and service it.

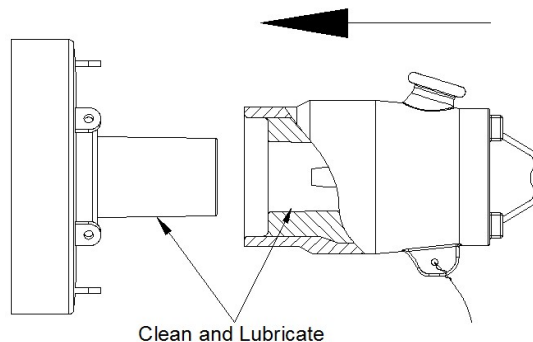
INSTALL PROCEDURE

STEP 1

Ensure the Insulated Cap has the same voltage rating with equipment system. Ensure all cables and equipment are properly de-energized.

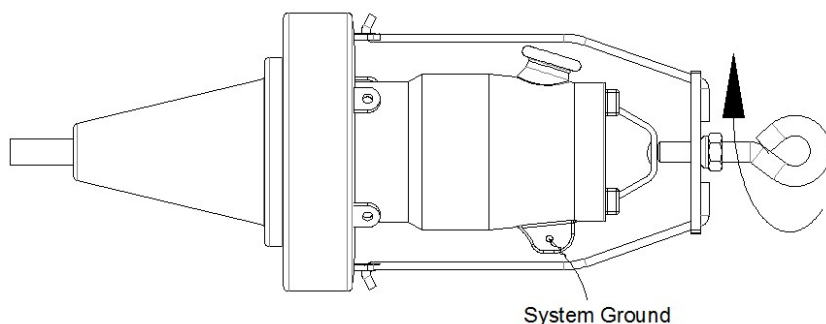
STEP 2

Clean interfaces of insulated cap and apparatus bushing and lubricate the interfaces by using supplied Silicone Lubricant. Push the insulated cap onto the bushing until it is fully seated.



STEP 3

Hook the legs of the bail assembly onto the bail tabs on the bushing. Engage and tighten the knurled nuts. Thread the eyebolt of the bail assembly tight against the back of the pulling eye of the insulated cap. Attach supplied grounding wire to system ground.



Inasmuch as CHARDON GROUP, Inc. has no control over the use which others may put the material, it does not guarantee that the same results as those described herein will be obtained. Each user of the material should make his own tests to determine the material's suitability for his own particular use. Statements concerning possible uses of the materials described herein are not to be construed as constituting a license under any CHARDON GROUP, inc. patent covering such use or as recommendations for use of such materials in the infringement of any patent.

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