# CONDU DISC

Corrosion Proof Ground Rod Replacement Designed to Simplify Grounding



### **PRODUCT DESCRIPTION**

ConduDisc is a fully NEC compliant conductive grounding electrode that dramatically enhances the performance and longevity of utility grounding systems while virtually eliminating electrode corrosion.



## IDEAL GROUNDING APPLICATIONS

- Transmission
- Distribution
- Substation
- Railway
- Industrial buildings
- Electric vehicle charger

saeinc.com

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#### ConduDisc | THE RELIABLE SOLUTION

By using the corrosion proof ConduDisc grounding electrode instead of a traditional ground rod, you will benefit from:

**IMPROVED SAFETY** during installation through eliminating the hazards associated with traditional electrodes, as well as in network maintenance and fault performance

BETTER ASSET PROTECTION AND RELIABILITY by ensuring protection devices function as designed by a reduction in resistance to ground

REDUCED INSTALLATION TIME AND COSTS from a 90% time reduction

LOWEST LIFECYCLE COST due to elimination of typical maintenance and replacement needs





POLE GROUNDING





EQUIPMENT GROUNDING

# Simple & Efficient Installation with options to suit your installation standard

#### ConduDisc Compliances and Approvals

RUS Approved (and pending for ConduDisc Flex and ConduDisc Elite) Meets the ESA Technical Guideline for Section 6 "Approval of Electrical Equipment" with regards to Ontario Regulation 22/04.

Compliance with CSA Standard C22.2 No. 41-13 and No. 65-13 National Electrical Safety Code (NESC) compliant



1.5" Diameter 14", Thickness 2"
25 lb + wire
Attached, user specified
ts 1 pre-determined connection
izes (wire gauge and length) User orders with wire gauge and length that is factory

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Contact Us today to improve your grounding

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