Choosing the right ground rod

Ground Rods Proudly Made in the USA*

From our industry leading copper-bonded ground rods to solid copper rods, stainless steel rods, or galvanized rods, nVent ERICO has the ground rod solution that you can depend on.

COPPER-BONDED GROUND RODS

- Available in ⅜” to 1” diameter*
- 99.9% pure electrolytic copper coating - 10 mils minimum
- High carbon steel core and tip
- 80,000 psi minimum tensile strength
- IEEE® Std 80 rated for high-fault current capacity

GALVANIZED GROUND RODS

- Available in ½” to 1” diameter
- 80,000 psi minimum tensile strength
- Hot-Dip Galvanized Steel protects against corrosion
- NEC compliant

STAINLESS STEEL GROUND RODS

- Ideal for highly corrosive soils
- Made of 304 stainless steel
- Available in ⅜” to 1” diameter
- 85,000 psi minimum tensile strength

Ready to complete your grounding and bonding system? Check out more of our innovative product solutions on the back.
Ready to install your ground rods and protect your structure? nVent ERICO has you covered!

CREATE A TRUSTED, RELIABLE CONNECTION FOR ANY INSTALLATION REQUIREMENTS

<table>
<thead>
<tr>
<th>Acorn Clamp</th>
<th>Compression and Threaded Couplers</th>
<th>Hammerlock</th>
<th>nVent ERICO Cadweld Exothermic Connections</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Bronze or stainless</td>
<td>• Join ground rod to ground rod</td>
<td>• Simple installation – all with a hammer</td>
<td></td>
</tr>
<tr>
<td>• Simple installation</td>
<td>• Bronze, galvanized, or stainless</td>
<td>• Irreversible connection</td>
<td>• Trusted and specified for connections that never loosen, break or corrode</td>
</tr>
<tr>
<td>• Inexpensive</td>
<td>• Low-resistance connection</td>
<td>• 100% current capacity</td>
<td>• Used in more than 100 million connections, worldwide</td>
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</tbody>
</table>

ENHANCE YOUR INSTALLATION EFFICIENCY AND EASE OF MAINTENANCE

<table>
<thead>
<tr>
<th>Earth Pit Inspection Housings</th>
<th>Ground Resistance Testers</th>
<th>Earth Enhancement Solutions</th>
<th>GEM, QuickFill, Chemical Ground Electrode</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Protection of critical connection points</td>
<td>• Lightweight and portable</td>
<td>• Lowers ground system resistance</td>
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<tr>
<td>• Easy access for long-term maintenance</td>
<td>• Splashproof construction</td>
<td>• Can reduce total grounding system size</td>
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</tr>
<tr>
<td>• Available in high density polyethylene (HDPE), polyolefin and concrete</td>
<td>• Large LCD displays</td>
<td>• Lightweight and portable</td>
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</tbody>
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Learn more about grounding and bonding and the reasons why to specify nVent ERICO ground rods and accessories in your next project

• The Pros and Cons of 4 Common Ground Rod Materials
• The 2 Most Important Factors to Weigh When Selecting Ground Rod Material
• 3 Reasons Engineers Should Choose Copper-Bonded Ground Rods
• What Is the Difference Between Copper-Clad and Copper-Bonded Steel?

Ready to specify nVent ERICO ground rods into your next project? Contact your sales rep for a quote and next steps.

Our powerful portfolio of brands:

CADDY  ERICO  HOFFMAN  RAYCHEM  SCHROFF  TRACER