

CARBON GROUND MODULE

- CARBON GROUND MODULE is made of the special Carbon that can offer the low resistance. Also, it significantly extends the earth discharge effect of lightning current with the cross-section expansion and abnormal current discharge effect compared to a metal with same size.
- It reduces the contact resistance between the grounding body and the soil.
- It is composed of non-metal mineral
- **Electrolysis with relatively-high electrical conductivity and stability**
- Drop resistance characteristics, the use of non-metallic conductive material as the main body, the physical type of inorganic product drop resistance, free of chemical pollutants, resistivity as low as 0.15Ωm.
- Long-term characteristics, good chemical and biological stability, ensure the product after long-term effectiveness of their own material for over 20 years.
- Anti-corrosion characteristics of the metal wrapped module grounding electrode, isolated from oxygen and moisture in soil and ground electrode contacts, significantly reduced the corrosion of metal electrodes.
- Available in two model: OMNI G-1N & OMNI G-2N



**CARBON GROUND
MODULE**

MOBILE EARTH

MOBILE EARTH	Max. 15 Ω-cm
MOBILE EARTH	Good
MOBILE EARTH	None
MOBILE EARTH	None
MOBILE EARTH	Black color
MOBILE EARTH	Good
MOBILE EARTH	Solid Graphite

ADVANTAGE OVER OTHER EARTHING SYSTEM

- Suitable for using it for portable and temporary earthing
- Easy to install, even if earthen pit hole contain water
- Working temperature up to -40°C

APPLICATION

lightning protection of building, static electricity prevention grounding, AC grounding, DC grounding, safety protection grounding and other grounding purposes.



INE VALUE CREATORS & CONSULTANTS (P) LTD

A-12, VIKRAMPURI, KHARKHANA, SECUNDERABAD-500 009, Ph:040-27844431/33

Fax:040-27844432 URL:www.inev.in

Mail us @ : info@inev.in, ine_value@yahoo.co.in, inevalueindia@gmail.com

Contact us @: 09052277110, 08498868877