

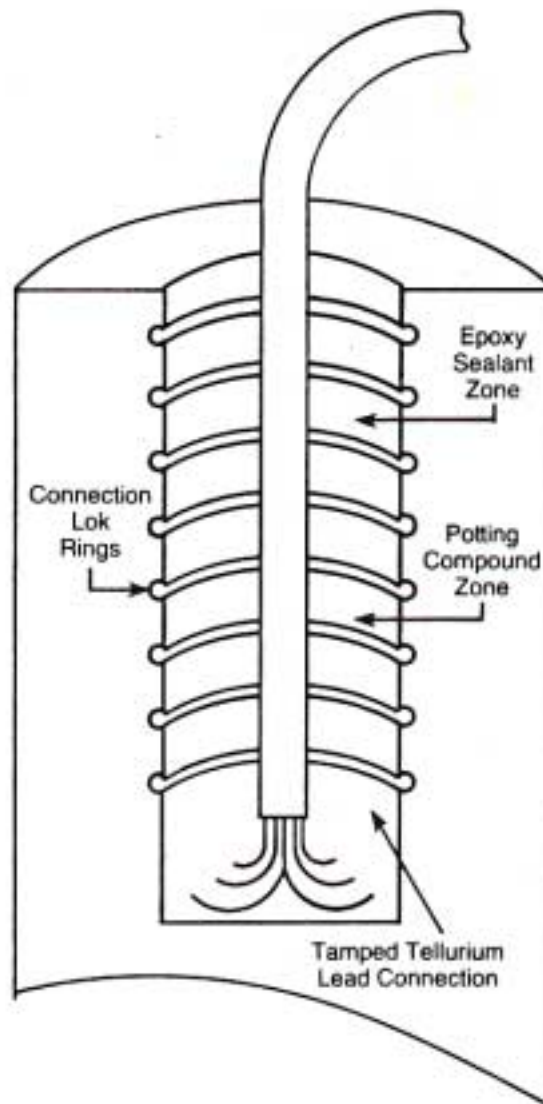


Standard Graphite Anode Connection

Protect underground and submerged structures in the following applications:

- Power plant equipment
- Cooling tanks and coils
- Clarifiers
- Ships
- Gas transmission and distribution pipe
- Well casings
- Brewery equipment
- Refinery equipment
- Steam, water, chemical piping
- River locks and gates
- Water mains
- Barges
- Structural footings
- Chemical process equipment
- Offshore platforms
- Docks and piers
- Communication lines
- Tanks and tank farms

Graphite anodes are available in four standard sizes, in plain or oil-treated graphite, from your cathodic protection distributor.



The "underground" anode—from pipelines to piers

While graphite anodes are used extensively to minimize corrosive attack on cross-country pipelines, they also have widespread application on a variety of underground and underwater structures. These include water storage tanks, steel pilings, well casings, ship hulls and interiors, piers, processing equipment and similar structures in both seawater and fresh water.

Up-to-date manufacturing methods ensure a product quality which gives our graphite the following characteristics:

Excellent chemical resistance to withstand the relentless attack of corrosive soil and water conditions as compared with most other economically viable materials.

High resistance to cracking or spalling, even when subjected to repeated freezing and thawing cycles.

Because graphite anodes are light in weight, they can be handled easily by field personnel.

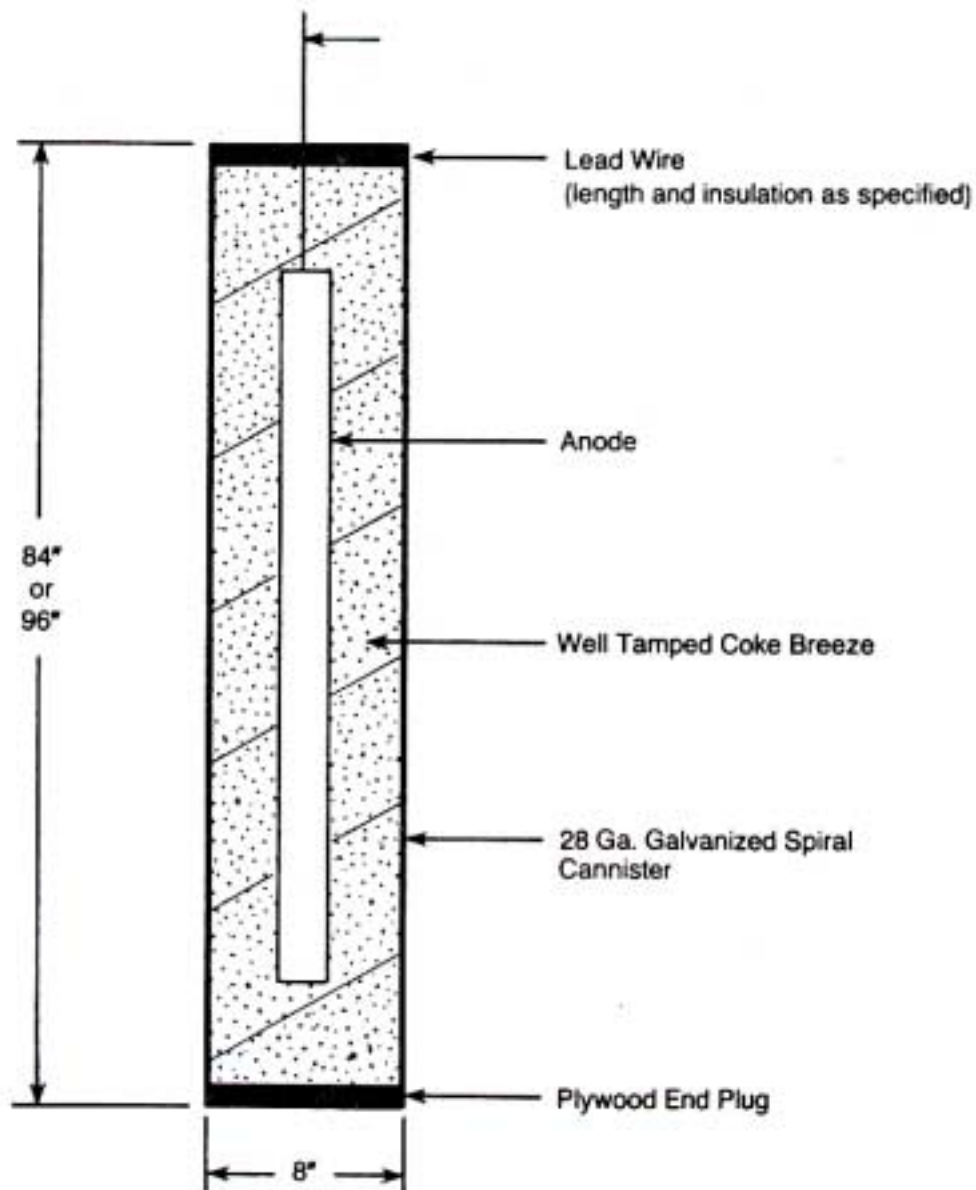
Our experience has led to our expanded capabilities for utilizing this versatile material in satisfying the demanding requirements for many different applications.

Refer to selection chart for other specific details when ordering.

Graphite Anode Blanks for Cathodic Protection

Anode Size (in.) Diameter x Length	Type	Grade	Nominal Weight (lb.)
3 x 30	Plain Graphite	6068	13
3 x 60			26
3 x 30	Oil-Treated	6101	13
3 x 60			26
4 x 40	Plain	6068	28
4 x 80			57
4 x 40	Oil-Treated	6101	28
4 x 80			57

Packaged Impressed Current Anodes



Advantages

1. Lowers Installation Costs
2. Easier field handling
3. Better Coke breeze compaction

Standard is 8 inches diameter by 84 inches long.
Other sizes are available by special order.